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The Commonwealth of Massachusetts, L. OFFICE OF THE SECRETARY

DIVISION OF VITAL STATISTICS

ANNUAL REPORT

ON THE

VITAL STATISTICS OF MASSACHUSETTS

BIRTHS, MARRIAGES, DIVORCES AND DEATHS

FOR THE YEAR ENDING DECEMBER 31, 1963

PREPARED AND DISTRIBUTED BY

KEVIN H. WHITE
Secretary of the Commonwealth





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EDITED BY
RAYMOND D. LAVALLEE
STATE REGISTRAR OF VITAL STATISTICS



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LETTER OF SUBMITTAL

THE COMMONWEALTH OF MASSACHUSETTS

OFFICE OF THE SECRETARY

DIVISION OF VITAL STATISTICS

Boston, December 20, 1963

To the Honorable Senate and House of Representatives:

I have the honor to submit herewith, as required by Chapter 46, Section 21, and Chapter 208, Section 47, of the General Laws, the one hundred and twenty-second annual report on statistics of births, marriages, deaths and divorces in Massachusetts for the calendar year 1963. Births, marriages and deaths are reported monthly; births, for each town and city containing not more than ninety thousand inhabitants, not later than sixty days, and each city containing more than ninety thousand inhabitants, not later than ninety days, following every month in which births occur; marriages, on or before the tenth day of the second month following the month in which marriages are solemnized; deaths, on or before the tenth day of every month; and divorces, annually, in February, for the last preceding calendar year.

The editorial review and the method of presentation of the statistical data were prepared by Raymond D. Lavallee, State Registrar, in charge of the Division of Vital Statistics. The statistical tables were prepared under the direction of Miss Margaret B. Hoff, Consultant. The exhibition of tabular results is restricted to such as are plainly of practical utility within the meaning of the statute by authority of which the tables are prepared.

Respectfully submitted,

KEVIN H. WHITE, Secretary of the Commonwealth.

Vital Statistics of Massachusetts, 1963

BY RAYMOND D. LAVALLEE, STATE REGISTRAR OF VITAL STATISTICS.

MORTALITY STATISTICS

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INTRODUCTION

History. Massachusetts was one of the first colonies to recognize the importance of the registration of vital statistics, and as early as 1639 required registration of births, marriages and deaths; in 1842 statutes required copies to be filed with the Secretary of the Commonwealth. In 1880 the registration area for deaths recognized by the United States Bureau of the Census, i.e., the States, and cities in other States, effectively enforcing satisfactory registration laws of all deaths registered, included but two States, Massachusetts and New Jersey, the District of Columbia, and a number of cities in nonregistration States.

Since 1841, over 5 million copies of death records have been filed in the Division of Vital Statistics. The original records are on file in the cities, towns and States in which the events occurred, and copies in the city and town given as the residence of the deceased at the time of death. Chapter 439, Acts of 1945, provides that in cases of burial of war veterans in a city or town other than the place of death or residence, a copy of the death certificate shall also be filed with the Clerk of the place of burial.

Source of Data. Mortality statistics are based upon original data obtained by the registration of deaths, which is accomplished by the filing of a standard death certificate with the local Board of Health.

The responsibility for seeing that a certificate is properly made out and filed rests with the undertaker, who is required by law to present a satisfactory certificate of death before he may obtain a permit to remove or bury a body. The local boards of health are required to transmit the death certificates to the city or town clerks who in turn record the deaths and are required to transmit certified copies to the Secretary of the Commonwealth on or before the tenth day of the month following that in which the deaths occurred. Hospitals and other institutions are required to obtain, when persons are received, the facts which are required for record in the event of the deaths of such persons. Chapter 604, Acts of 1949, relates to the burial or other disposition of the bodies of veterans.

Importance of Death Records. Death certificates are used to prove:

- 1. The fact of death, for life insurance claims and for liquidation of estates;
- Facts about the deceased such as circumstances and cause of death, date and place of interment, names of husband or wife and parents, age, sex and race;
- 3. Date of deaths, for settlement of pensions, insurance adjustments and general legal use.

Death certificates, and the mortality statistics derived from them, furnish essential information for program planning and evaluation in all areas of public health, and are indispensable in studies of population change. These records also form the basis for identification, study, and follow-up in clinical research.

Allocation. Deaths are charged to the place of event and also are allocated to the place of residence of the deceased. The usual place of residence has been used as a basis for all deaths occurring outside the State as well as for those in the State. For purposes of allocation former residents of Massachusetts who have died in other States, after an absence from Massachusetts of more than one year, are considered nonresidents. Residents of other States who have resided in Massachusetts for more than one year are considered as residents except in the case of inmates of institutions and jails.

Number of Deaths and Death Rates. The number of deaths occurring in Massachusetts during the calendar year 1963 was 58,612. Deaths of residents of Massachusetts numbered 58,606. Based on an estimated population of 5,296,000, these deaths correspond to a rate of 11.1 per 1,000 inhabitants.

Of the 58,606 resident deaths in 1963, 30,978 or 53 per cent were males. The proportion of males in the living population as shown by the United States Census of 1960 was 48 per cent.

The number of deaths (allocated) of infants under one year of age was 2,436, and the infant death rate per 1,000 allocated live births was 21.9. In comparison, the infant death rate per 1,000 live births for the United States in 1963 was 25.2. Infant death rates per 1,000 live births in municipalities in the Commonwealth having over 15,000 inhabitants in 1960 are given in Table 24. The trend in infant mortality is shown in Table 9.

Causes of Death. It should be borne in mind that the process of classifying the thousands of different medical terms under the 600 or more titles of the International List of Causes of Death presents many difficulties which are seldom fully appreciated by those who have not engaged in the work of classification. Even if each certificate of death received bore only a single cause, the process would present difficulties. Many certificates, however, bear statement of two or more causes and a system of selection, according to the precedents and rules of the Expert Committee of the World Health Organization, has been adopted by the United States and is used in the Massachusetts Division of Vital Statistics. Under this system, statistical compilations of causes of death are based on the selection of the underlying cause of death as stated by the certifying physician, except in instances where the order of entries on the death certificate is obviously erroneous. The death certificate permits the certifying physician or surgeon to signify the order of events leading up to death. This means that when two or more morbid conditions are given on a certificate one of them must be selected as the cause under which the death must be classified. Special weight has usually been given to communicable diseases, when combined with other causes, and assignments are made to external causes when serious enough to be considered the cause of death.

The comparability of mortality statistics from place to place and year to year is affected by differences in medical concepts, manner in which certifiers report cause of death, and method of selecting the cause of death from jointly reported causes. Changes in reporting practices result from progress in medical knowledge, and in general do not cause a noticeable break in continuity of trends. Changes in the classification scheme and method of selecting a single cause of death may have a marked effect on mortality tabulations however. The Sixth Revision of International Lists of Diseases and Causes of Death and the rules for selecting the cause of death which were adopted in 1949 introduced rather serious breaks in the continuity of mortality trends for a number of causes of death.¹ Beginning with 1958, the Seventh Revision of the International Lists of Diseases and Causes of Death was used in the assignment of causes of death. In general, the results of classification under this system differed very little from the results obtained using the Sixth Revision.²

The table below compares the mortality experience of the Commonwealth of Massachusetts with that of the United States in 1963 for principal causes of death. The table shows the actual number of deaths of residents of Massachusetts from each principal cause in 1963 and an "expected" number based on age specific death rates for the United States for the same year. The "expected" number of deaths shown for each cause is the number of deaths which would have occurred in Massachusetts if the population of the State had been subject to the age specific rates which prevailed in the United States as a whole.

DEATHS FROM PRINCIPAL CAUSES Massachusetts, 1963

	Number	r of Deaths
Cause*	Actual	"Expected"
All Causes	58,606	58,700
Major cardiovascular-renal diseases (330–334, 400–468, 592–594)	33,790	32,700
Malignant neoplasms (140–205)	9,716	9,100
Accidents (E800–E962)	2,423	3,100
Influenza and pneumonia, except of newborn (480–493)	2,823	2,300
Certain diseases of early infancy (760–776)	1,533	1,800
Diabetes (260)	928	1,000

^{*}The title or titles of the Detailed International List that are included under each heading are shown by numbers in parentheses.

Although this method of comparison does not take into account differences other than age in the composition of the population of Massachusetts and the United States, the impact of the 1963 influenza epidemic in Massachusetts as compared to the United States as a whole may account for some of the difference between actual and "expected" deaths in the above table. It has been demonstrated in other epidemics that excess mortality from influenza and pneumonia is accompanied by an excess in mortality attributed to other causes, particularly to cardiovascular disease. This characteristic of an influenza epidemic can be seen in the above data. In contrast, accidental deaths in Massachusetts were lower than the estimate based on age specific rates for the United States. The differences appearing in this crude comparison point out mortality problems needing special study beyond the limits of this annual report. The excess mortality from malignant neoplasms is one of these problems.

¹ National Office of Vital Statistics, "Comparability of Mortality Statistics for the Fifth and Sixth Revisions: United States, 1950", Vital Statistics — Special Reports, Vol. 51, No. 2, 1963.

² National Office of Vital Statistics, "Comparability of Mortality Statistics for the Sixth and Seventh Revisions: United States, 1958", Vital Statistics — Special Reports, Vol. 51, No. 4, 1965.

Table 1	REGISTER	ED AND ALLOC	ATED DEATH	S IN CITIES AS	D Towns by	Sex, 1963		
Counties and		REGISTERED SEX			ALLOCATED SEX			
MUNICIPALITIES1	Total	Male	Female	Total	Male	Female		
The State.	58,612	30,845	27,767	58,606	30,978	27,628		
BARNSTABLE COUNTY .	941	485	456	996	519	477		
Barnstable	377	184	193	226	116	110		
Bourne	$\frac{246}{12}$	127	119	77	41	36		
Brewster Chatham	21	6 14	6 7	20 61	$\frac{15}{34}$	5 27		
Dennis	46	30	16	99	52	47		
Eastham	12	5	17	21	11	10		
Calmouth	98	41	57	147	75	72		
Tarwich	33	19	14	94	43	51		
Mashpee	_	-	-	8	5	3		
Orleans	7	7	-	40	18	22		
Provincetown	23	7	16	45	20	25		
Sandwich	16	10	6	43	22	21		
Fruro	8	6	2	12	6	6		
Wellfleet	12 30	10 19	$\frac{2}{11}$	25 78	13 48	$\frac{12}{30}$		
BERKSHIRE COUNTY .	1,590	811	779					
Adams	143	78	65	$1,662 \\ 165$	849 89	813 76		
Alford	143	1	1	6	4	$\frac{76}{2}$		
Becket	4	4	_ 1	7	3	4		
Cheshire	7	3	4	15	6	4 9		
Clarksburg	4	1	3	19	7	12 27 3		
Dalton	39	14	25	63	36	27		
Egremont	2	2	-	6	3	3		
Florida	2	2	-	6	5	1 48		
Great Barrington .	151	75	76	111	63	48		
Hancock	6	1	5	9	3	6 5		
Hinsdale	5	4	1 1	10	5	5		
Lanesborough	12	5	7	29 60	15	14		
Lee Lenox	29 47	19 23	10 24	52	32 24	28		
Monterey	11	6	5	37	4	28 3 2		
Mount Washington .	2	1	ĭ	2	-	9		
New Ashford	1	1 1		l ī	_	ĩ		
New Marlborough .	9	6	3	15	8	7		
NORTH ADAMS	295	139	156	275	123	152		
Otis	2	2	-	6	3	3		
Peru	-	-		1	-	1		
PITTSFIELD	700	363	337	626	326	300		
Richmond	6	2	4	8	4	4		
Sandisfield	10	9	1	10	9	1		
Savoy	2	1	1	8	3	5		
Sheffleld	18	9	9	32	14	18		
Stockbridge	10	6	4	24 5	13 3	11		
Fyringham Washington	1 7	4	3	4	2	2 2		
West Stockbridge	6	5	1 1	15	6	9		
Williamstown	58	25	33	62	33	29		
Wnidsor	-		-	3	3			
BRISTOL COUNTY	4,841	2,534	2,307	5,041	2,680	2,361		
Acushnet	33	12	2,307	56	2,000	2,301		
ATTLEBORO	421	222	199	317	163	154		
Berkley	5	2	133	19	11	8		
Dartmouth	98	50	48	175	93	82		
Dighton	35	15	20	39	20	19		
Easton	40	14	26	95	44	51		
Fairhaven	98	51	47	157	95	62		
FALL RIVER	1,587	859	728	1,404	772	632		
Freetown	10	7	3	27	17	10		
Mansfield	31	20	11	96	51	45		
New Bedford	1,529	814	715	1,515	796	719		
North Attleborough .	44	$\frac{25}{24}$	19	163	84	79		
Norton	54 21	10	30 11	67 55	39 28	28 27		
Raynham Rehoboth	20	10	8	53	31	22		
Seekonk	14	12	10	71	29	12		
	33	21	12	115	67	48		
		1 41				1 10		
Somerset		17	21	ll 103	l 50	53		
Swansea	38 699	17 336	21 363	103 445	$\frac{50}{227}$	$\frac{53}{218}$		

¹ Counties and cities are printed in small capitals.

m. 1.1. 4	REGISTERED AND ALLOCATED DEATHS IN CITIES AND TOWNS BY SEX, 1963					
Table 1 Counties and		REGISTERED SEX	,		ALLOCATED SEX	
MUNICIPALITIES1	Total	Male	Female	Total	Male	Female
Dukes County Chilmark Edgartown Gay Head Gosnold Oak Bluffs Tisbury West Tisbury	96 - 15 - 1 53 24 3	48 - 8 - 1 24 12 3	48 - 7 - 29 12	90 3 23 1 1 28 32 2	49 1 12 - 1 16 19	41 2 11 1 - 12 13 2
ESSEX COUNTY Amesbury Andover BEVERLY BOXford Danvers ESSEX Georgetown GLOUCESTER Groveland Hamilton Haverhill Ipswich LAWRENCE LYNN LYNnfield Manchester Marblehead Merrimac Methuen Middleton Nahant Newbury NEWBURYFORT North Andover PEABODY ROCKPOTT ROWLEY SALEM Salisbury Saugus Swampscott Topsfield Wenham West Newbury	6,646 158 47 382 8 457 10 7 324 17 11 694 110 919 1,276 136 14 266 63 247 25 592 10 173 39 12 6 10	3,420 84 21 197 6 230 5 2 152 10 6 349 60 473 653 11 8 242 21 14 9 152 133 127 321 6 8 349 7	3,226 74 26 185 227 5 172 7 5 345 623 14 10 10 11 3 207 209 31 114 114 113 18 271 476 23 4 3 3	6,992 149 152 353 17 223 25 42 323 36 51 680 95 998 1,303 66 399 174 45 293 298 43 30 228 133 358 64 161 146 127 22 32	3,708 81 79 182 7 114 15 23 160 224 358 53 527 695 95 31 147 18 24 16 140 68 202 32 27 99 99 27 15	3,284 68 73 171 10 109 109 163 14 27 322 471 608 31 19 74 146 111 19 14 88 65 156 32 17 19 10 11 11 11 11 11 11 11 11 11
FRANKLIN COUNTY Ashfield Bernardston Buckland Charlemont Colrain Conway Deerfield Erving Gill Greenfield Hawley Heath Leverett Leyden Monroe Montague Northfield Orange Rowe Shelburne Shelburne Shutesbury Sunderland Warwick Wendell Whately	557 28 4 2 3 3 3 1 23 9 4 285 1 1 1 1 1 1 0 27 - 22 1 2 2 3 3 3 1 1 1 2 3 1 1 1 2 1 2 1	296 11 3 2 2 3 1 16 4 139 1 2 62 1 4 19 - 4 11 13 - 2 2	261 17 1 1 1 - 7 3 3 146 1 1 - 1 42 - 6 8 8 - 18	663 222 10 25 5 6 35 17 6 236 1 1 2 2 107 3 34 93 16 1 14 5 16 16 16 16 16 16 16 16 16 16 16 16 16	361 11 7 15 1 4 1 20 3 126 - - 2 2 62 3 20 52 2 2 2 1 9 1 9 1 1 1 4 1 2 1 2 1 1 2 1 2 1 2 1 2 1 2 1	18 302 11 3 10 4 5 5 15 7 3 110 1 4 4 5 14 4 1 - 14 4 1 - 5 2 - 2
HAMPDEN COUNTY Agawam Blandford Brimfield	4,660 34 3 17	2,562 19 2 6	2,098 15 1 1	4,646 137 7 17	2,536 87 4 9	2,110 50 3 8

¹ Counties and cities are printed in small capitals.

	REGISTER	ED AND ALLOC	CATED DEATH	AS IN CITIES AND TOWNS BY SEX, 1963				
Table 1 Counties and		REGISTERED SEX			ALLOCATED SEX			
MUNICIPALITIES	Total	Male	Female	Total	Male	Female		
Hampden County — Continued	<u> </u>							
Chester	3	2	1	9	5	4		
CHICOPEE	275	138	137	494	281	213		
East Longmeadow .	46	19	27	76	37	39		
Granville	3	1	.2	1 7	2	5		
Hampden	26	9	17	30	17	13		
Holland	984	$\frac{2}{556}$	428	760	6 390	370		
HOLYOKE Longmeadow	25	19	428	95	57	38		
Ludlow	105	68	37	112	73	39		
Monson	60	34	26	61	29	32		
Montgomery	21	9	12	2	1	1		
Palmer	165	98	67	162	87	75		
Russell	,2	1	1 1	19	8	111		
Southwick	$\frac{14}{2,340}$	1,268	$\frac{6}{1,072}$	37	1,074	$\begin{vmatrix} 16 \\ 945 \end{vmatrix}$		
Tolland	2,340	1,208	1,072	2,019	1,074	1 1		
Wales	4	4	_	12	9	3		
West Springfield	86	34	52	245	143	102		
WESTFIELD	419	248	171	275	161	114		
Wilbraham	24	15	9	60	34	26		
HAMPSHIRE COUNTY .	1,095	583	512	990	534	456		
Amherst	35	13	22	90	45	45		
Belchertown Chesterfield	$\frac{52}{2}$	29	23 1	42	23 5	19		
Cummington	1	1_	i	10 5	3	5 2		
Easthampton	43	30	13	135	84	51		
Goshen	_	_	-	5	4	1		
Granby	19	10	9	30	16	14		
Hadley	16	9	7	28	15	13		
Hatfield	12	7	5	29	14	15 8		
Huntington	6	3	3	16 1	8	ľ		
NORTHAMPTON	676	354	322	317	162	155		
Pelham	3	-	3	6	3	3 3		
Plainfield	2	2	. .	7	4	3		
South Hadley	68	28	40	117	61 12	56 7		
Southampton	7 140	4 84	3 56	19 93	54	39		
Westhampton	2	"-	2	6	2	4		
Williamsburg	7	5	2	25	13	12		
Worthington	4	4	-	9	6	3		
MIDDLESEX COUNTY .	11,279	5,542	5,737	12,820	6,520	6,300		
Acton	29	16	13	65	32	33		
Arlington	451	218	233	616	305	311		
Ashby	5	.5	_	16	10	$\frac{6}{28}$		
Ashland	18 57	$\frac{12}{31}$	$\frac{6}{26}$	58 51	30 26	28 25		
Bedford	109	104	5	61	40	21		
Belmont	100	54	46	313	157	156		
Billerica	64	28	36	156	87	69		
Boxborough	4	.3	1	13	.7	6		
Burlington	23	10	13	83	44	39		
Cambridge	1,564	747 8	817 12	1,229 16	620	609 11		
Chelmsford	51	21	30	145	75	70		
Concord	222	126	96	125	75	50		
Dracut	34	17	17	126	74	52		
Dunstable	-		'	2	2	250		
EVERETT	365	178	187	523	270	253		
Framingham	676	325	351	415	$\frac{221}{24}$	194 22		
Groton	65 32	37 18	$\frac{28}{14}$	46 53	27	26		
Hopkinton	15	8	7	40	23	17		
Hudson	54	27	27	111	56	55		
Lexington	257	114	143	197	107	90		
Lincoln	1 9	4	5	25	13	12		
Littleton LOWELL	1,381	11	677	38	22 650	16 616		
MALDEN	1,381	704 287	$\frac{677}{341}$	1,266 692	$650 \\ 321$	371		
MARLBOROUGH .	207	107	100	226	125	101		
Maynard	38	21	17	108	58	50		
Medford	447	198	249	702	342	360		
Melrose	327	155	172	304	139	165		
	<u> </u>		'		<u>'</u>			

¹ Counties and cities are printed in small capitals.

m.11.1	REGISTER	ED AND ALLO	CATED DEATH	s in Cities an	ND TOWNS BY	Sex, 1963
Table 1 Counties and		REGISTERED SEX			ALLOCATED SEX	
MUNICIPALITIES1	Total	Male	Female	Total	Male	Female
MIDDLESEX COUNTY — Continued Natick Newton	251 718	126 345	125 373	243 884	125 435	118 449
North Reading Pepperell Reading Sherborn	23 23 129 1	11 12 53	12 11 76	60 44 201 17	38 29 109 6	22 15 92 11
Shirley	14 756 238 15	9 366 109 5	5 390 129 10	19 1,110 160 21	14 566 76 11	5 544 84 10
Sudbury Tewksbury Townsend Tyngsborough Wakefield WALTHAM	11 282 14 13 115 586	$ \begin{array}{r} 4 \\ 161 \\ 7 \\ 4 \\ 42 \\ 310 \end{array} $	7 121 7 9 73 276	31 82 41 35 234 545	11 53 24 12 114 296	20 29 17 23 120 249
Watertown	138 54 60 19 55	63 18 22 10 24	75 36 38 9 31	413 69 78 66 112	193 37 34 36 58	220 32 44 30 54
Winchester	228 269	115 131	113 138	230 304	109 147	121 157
NANTUCKET COUNTY .	52	25	27	46	20	26
NORFOLK COUNTY AVON Bellingham Braintree Brookline Canton Cohasset Dedham Dover Foxborough Franklin Holbrook Medfield Medway Millis Milton Needham Norfolk Norwood Plainville QUINCY Randolph Sharon Stoughton Walpole Wellesley Westwood Weymouth Wrentham	4,208 3 14 174 542 27 56 95 6 183 29 120 37 7 199 155 197 339 40 880 90 11 218 48 98 98 99 99 90 90 90 90 90 90 90 90	2,043 27 85 198 14 21 38 1 83 16 20 55 17 5 88 80 104 185 22 436 45 6 113 33 43 12 269 45	2,165 1 7 89 344 13 35 57 50 100 23 9 65 20 21 111 75 93 154 18 444 45 105 15 105 115 15 105 105 105	4,972 32 69 242 746 100 56 201 20 94 106 79 48 57 327 187 28 223 43 1,001 150 64 137 128 245 60	2,549 19 38 129 332 55 24 93 10 55 50 42 21 34 20 165 90 18 114 24 524 80 129 31 32 32 33 33 33 33 34 35 40 40 40 40 40 40 40 40 40 40	2,423 13 31 113 414 445 32 108 10 39 56 37 27 23 16 162 97 10 109 199 477 70 25 62 48 125 29 198 125 29 198 198 198 198 198 198 198 19
PLYMOUTH COUNTY Abington Bridgewater BROCKTON Carver Duxbury East Bridgewater Halifax Hanover Hanson Hull Kingston Lakeville Marion Marshfield Mattapoisett Middleborough Norwell Pembroke	2,535 53 92 1,031 8 27 10 21 61 92 29 20 50 11 39 36 174 32 44	1,356 29 65 538 3 22 12 7 7 8 38 48 18 7 24 9 23 16 94 8 8	1,179 24 27 493 5 14 15 3 13 23 44 11 13 26 2 16 20 80 24 23	2,944 98 68 949 23 78 62 25 50 57 146 65 64 35 39 39 52	1,596 56 39 507 9 47 30 14 24 37 71 41 26 22 25 36 20 88 82 33	1,348 42 29 442 14 31 32 11 26 20 75 24 38 13 14 17 19

¹ Counties and cities are printed in small capitals.

Table 1	REGISTER	REGISTERED	ATED DEATH	S IN CITIES AI	ALLOCATED	SEX, 170
Counties and		Sex			Sex	
Municipalities1	Total	Male	Female	Total	Male	Female
LYMOUTH COUNTY		1				
Continued	288	164	124	230	138	92
lympton	5	3	2	8	3	5
Rochester	5	3	2	15	_8	7
Rockland	90	38 35	52	146	74 60	72 64
Scituate	60 136	78	25 58	124 117	63	54
Wareham West Bridgewater .	111	5	6	56	32	24
Whitman	74	40	34	129	71	58
SUFFOLK COUNTY .	13,410	7,634	5,776	10,182	5,554	4.628
SUFFOLK COUNTY .	12,431	7,028	5,403	9,110	4,945	4,165
CHELSEA	495	351	144	412	254	158
REVERE	313	171	142	420	233	187
Vinthrop	171	84	87	240	122	118
WORCESTER COUNTY .	6,702	3,506	3,196	6,562	3,503	3,059
Ashburnham	17	10	7	29	18	11
Athol	193	$\frac{99}{17}$	94	176	99 67	77
Auburn	41 12	1,	24 5	124 30	67 15	57 15
Barre	12 2	2	- -	15	8	7
Berlin	20	5	15	79	42	37
Bolton	5	.2	3	14	9	5
Boylston	19	17	.2	19	14	5
Brookfield	28	13 18	15	20	10	10 26
Charlton	32 128	63	14 65	63 148	37 75	73
Clinton	10	4	6	22	9	13
Oouglas Oudley	10	4	6	47	25	22
East Brookfield	5	4	1	11	7	4
ITCHBURG	499	256	243	484	256	228
ARDNER	382	$\frac{205}{62}$	177	229 92	125 59	104 33
Grafton	152 23	10	90 13	36	24	12
fardwick Iarvard	5	3	2	18	9	9
Holden	119	65	$5\overline{4}$	96	53	43
Topedale	24	12	12	36	22	14
Hubbardston	4	3	1	11	4	7
ancaster	22	$\begin{array}{c c} & 10 \\ 12 \end{array}$	12	32 56	$\frac{14}{31}$	$\frac{18}{25}$
Leicester	20 323	162	8 161	332	173	159
LEOMINSTER Lunenburg	13	10	3	44	27	17
Mendon	ii	7	4	25	13	12
Milford	192	106	86	172	91	81
Aillbury	35	23	12	94	62	$\frac{32}{12}$
Millville	13	6	7	29 5	$\frac{17}{2}$	3
New Braintree North Brookfield	21	10	11	56	$2\overline{9}$	27
Northborough	42	18	24	44	29	15
Northbridge	102	62	40	112	72	40
Oakham	2	2	- 10	7	3	36
Oxford	32	19 1	13	90 19	54 9	10
Paxton	8 4	1	7 3	9	3	16
Petersham Phillipston	3	1	2	13	3 7	(
Princeton	14	8	6	14	8	6
Royalston	5	160	3	17	4 11	3
Rutland	172	160 25	$\frac{12}{21}$	18 141	68	78
Shrewsbury	46 10	6	4	23	12	ii
Southborough	225	115	110	201	107	94
Spencer	48	25	23	87	45	4:
terling	8	4	4	26	12	14
turbridge	15	9	6	$\frac{32}{32}$	15 17	17
Sutton	$\frac{12}{28}$	6 18	6 10	73	43	30
Templeton	28 21	12	9	38	21	177
Upton Uxbridge	36	17	19	62	35	27
Warren	15	13	2	39	25	14
Webster	182	96	86	173	88	85
West Boylston	18	11	7	$\frac{43}{27}$	23 19	20
West Brookfield	24 193	12 94	12 99	73	33	46
Westborough Westminster	193	3	3	33	13	20
Westminster Winchendon	98	41	57	90	45	45
Worcester	2.951	1,497	1,454	2,392	1,236	1,156

¹ Counties and cities are printed in small capitals.

Table 2				A	LLOCATI	DEAT	нз, вт	Sex ani	Age,1	in Eaci	Count	T 2 AND
STATE, COUNTIES, AND SEX	All ages.	Under 5 years.	Under 1	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
The State	58,606	2,750	2,436	127	78	59	50	206	149	276	277	272
BARNSTABLE Male Female MIDDLESEX Male Female MIDDLESEX Male Female Female NANTUCKET Male Female Female SUFFOLK Male Female Female WORCESTER Male Female MUNICIPALITIES	996 519 477 1,662 849 813 5,041 2,680 2,361 90 4,91 4,91 6,992 3,708 3,284 663 361 2,110 990 534 4,646 2,536 6,520 6,500 6,300 4,972 2,423 2,944 2,423 2,944 4,972 2,423 2,944 4,972 2,555 4,972 2,944 4,972 2,543 3,503 3,059	41 27 144 71 38 33 219 131 188 88 2 2 15 164 121 19 6 6 6 6 6 6 6 6 6 6 6 6 6	33 22 11 61 34 27 190 118 72 2 1 1 257 142 1257 145 17 5 12 183 114 69 45 32 13 13 590 342 248 	5 3 2 2 4 2 2 2 12 2 5 7 7 10 7 7 3 3 116 6 5 2 2 2 2 3 17 7 6 16 11 1 5 5 3 3 2 4 4 4 10 0 15 8 7	3 2 1 1 4 2 2 2 5 5 2 2 3 11 8 8 3 1 1 6 6 7 6 6 1 5 2 2 3 3 3 3 1 2 2	1 1 2 2 2 1 2 2 1 1 1 1 8 8 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2 2 8 8 4 4 4 4 1 1 3 3 12 11 1 1 1 3 2 2 1 8 8 8 - 7 6 6 1	2 1 1 7 4 3 3 6 4 4 2 1 1 2 7 7 18 9 9 3 2 1 2 1 2 3 1 2 1 3 1 2 1 2 1 1 1 1 1	1 1 1 5 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 2 4 4 4 4 3 1 1 266 160 160 160 160 170 170 170 170 170 170 170 170 170 17	6 5 1 111 9 2 166 100 6 6 - 28 18 10 6 6 6 - 26 17 9 2 2 2 - 68 551 17 - 18 13 13 5 11 18 1 1 27 24 26 19 7	2 2 1 1 1 5 5 2 2 1 1 6 6 1 1 1 1 2 2 1 1 1 1 1 2 2 2 3 1 1 1 1 2 2 2 4 1 3 1 1 1 2 2 4 1 3 1 1 1 2 2 9 4 1 3 1 1 1 2 2 9 2 8 8 1 1 1 2 1 2 9 8
Abington	98 165 137 149 152	10 7 4 7	4 9 6 4 6	- - - 1	- 1 1 - -	- - - -	-	$\frac{2}{1}$ $\frac{1}{2}$	1 1 - 1 2	- 1 2 1	1 -	1 1 - 1
Arlington	616 176 317 124 226	28 7 24 6 8	27 6 21 6 7		1 - - 1	- 1 2 - -	- 1 -	3 - - -	-	4 1 5 2 2	1 1 2 - 2	1 3 1 -
Belmont	313 353 156 9,110 242	11 16 19 386 14	11 14 15 337 12	$\begin{array}{c} -1 \\ 2 \\ 20 \\ 2 \end{array}$	1 1 13	- - 8 -	- 1 8 -	$\begin{array}{c} 1 \\ 2 \\ 1 \\ 22 \\ 3 \end{array}$	1 1 14 1	- 1 - 38 -	1 1 46 1	2 2 38 1
BROCKTON	949 746 1,229 100 145	62 18 46 9 10	56 16 42 6 7	1 1 - 1	1 1 - 1 2	3 4 - -	1 - 2 -	2 1 5 -	2 2 - - 2	5 4 3 1 1	3 1 6 1 1	9 3 11 1 3

¹ Age at last birthday. ² Counties and cities printed in small capitals.

IN MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1963.

M WIUNICI		BIIAVI	1	1	INHABI		1	1		ŀ				انو	
30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age un-
372	651	1,148	1,851	2,661	3,635	4,914	6,953	8,308	8,460	7,468	5,184	2,391	583	85	12
512 53 24 27 16 111 36 327 26 27 26 22 22 37 26 4 4 2 2 37 26 31 34 4 4 4 13 3 49 34 49 34 49 37 21 37 21 37 21 37 37 37 37 37 37 37 37 37 37 37 37 37	11 8 3 22 213 329 63 334 229 61 61 155 55 37 18 81 17 7 44 149 85 31 124 126 19 72 124 72 124 72 124 152 25 25 70 45 25 25	177 100 288 93 599 34 1 1 123 45 110 600 603 37 57 57 42 115 124 111 122 69 53	288 180 192 111 139 92 47 57 57 44 11 134 777 70 144 6155 107 48 299 111 151 84 433 262 171 1 151 84 45 22 32 32 32 30 206 206 21 24 33 30 206 206 33 32 33 30 32 33 33 33 33 33 33 33 33 33 33 33 33	30 1 1 1 1 1 6 6 9 4 3 3 4 1 1 5 1 5 8 8 8 6 4 4 2 2 3 5 1 0 4 4 3 2 3 3 5 2 0 5 1 0 4 4 1 8 6 6 9 1 0 3 3 4 1 2 1 9 1 5 0 0 6 9 1 0 3 3 6 3 3 4 1 5 2 0 4 1 5 2 5 2 0 1 1 1 2 1 9 1 5 0 6 9 1 0 3 3 6 3 3 6 3 3 6 3 3 2 7 2 2 0 4 4 1 2 3 2 7 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5,633 57 34 23 31 105 72 72 33 438 438 160 55 278 160 37 255 162 280 189 91 61 61 63 63 63 64 64 65 66 67 67 67 68 68 68 68 68 68 68 68 68 68	711 43 28 147 91 566 422 278 144 4 4 4 18 5253 349 196 42 253 341 12 410 266 144 69 952 600 352 3522 322 201	119 84 335 180 89 89 80 180 89 80 180 80 180 180 180 180 180 180 180 1	152 152 171 101 107 101 107 101 107 107	1611 80 811 273 147 126 388 8 391 15 5 1.042 513 390 680 350 350 350 138 8 8 2 2 5 6 8 330 138 8 8 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	136 66 70 221 95 126 68 70 95 126 68 70 95 126 68 70 126 126 126 126 126 126 126 126 126 126	82 26 56 6 153 3 440 172 268 8 360 183 3 284 242 262 3 35 3 1134 226 45 475 18 18 30 18 475 18 18 18 18 18 18 18 18 18 18 18 18 18	53 30 48 30 61 108 61 108 5 3 2 304 40 204 5 2 3 40 40 5 2 40 5 2 40 40 40 40 40 40 40 40 40 40 40 40 40	14 6 8 18 18 14 14 14 12 13 129 8 5 60 11 1 5 9 135 35 100 1 - 1 1 62 23 39 28 8 7 7 77 77 77 60 9 12 47	2 - 2 3 3 2 1 1 6 1 5 1 5 2 2 13 3 1 5 2 2 5 5 7 7 18 8 2 4 4 4 4 1 1 3 3 8 8 4 4 4 6 6 3 3 3	111211111111111111111111111111111111111
3 1 2 2 2 1	2 -	4 - 4 4 3	3 8 7 4 6	2 13 11 6 6	7 10 8 6 13	7 11 17 13 16	7 18 19 16 15	15 25 17 24 22	12 26 19 23 14	17 18 14 17 17	7 14 9 17 14	5 3 - 5 8	- 3 1 4 5	-	-
3 2 1 - -	7 1 3 - 3	11 3 7 5 4	24 4 6 10 7	25 14 14 10 9	46 6 21 5 16	58 9 13 10 21	69 19 30 16 30	71 30 44 9 22	69 29 51 22 32	96 18 49 14 30	65 17 33 5 19	26 9 8 8 17	9 1 5 2 4	- 1 - - -	1 - -
2 61 3	1 5 4 118 6	5 3 3 190 4	5 7 9 295 3	10 15 11 448 10	23 17 6 636 13	24 24 23 868 21	43 39 12 1,137 24	46 57 20 1,330 29	48 61 18 1,272 34	41 42 11 1,068 38	31 34 10 736 22	14 16 4 329 13	5 11 1 72 2	1 - 6 -	1 - - -
6 5 9 - 3	5 3 17 4 1	22 7 22 4 1	21 20 42 3 4	33 26 63 7 4	45 42 99 5 7	65 57 96 5 15	104 104 158 11 15	131 95 156 16 12	160 112 157 13 18	135 104 171 13 20	89 80 112 4 17	44 52 41 3 9	6 10 11 - 1	- 4 - 1	- - - -

Table 2				Aı	LOCATE	d Deat	на, вт	SEX AND	AGE,1	in Each	COUNT	Y ² AND
MUNICIPALITIES	All ages.	Under 5 years.	Under 1 year.	I year.	2 years.	3 уеагв.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
CHELSEA	412 494 148 125 223	14 30 14 4 11	12 28 11 3 11	1 1 2 -	- - 1	1	1 1	1 7 1 - 1	1 1 2 - -	2 3 3 - 1	2 - - -	- 4 1 1 2
Dartmouth	175 201 126 135 523	2 11 12 6 24	1 9 9 6 19	- 1 1 - 4	1 1 - -	- 1 - 1	1 - - -	- 1 2 - 3	2 1 4 - -	3 - 1 1 1	1 2 - - 2	1
Fairhaven	157 1,404 484 415 229	6 58 24 25 10	6 52 19 24 10	- 3 2 -	- 1 -	- 1 - -	- 3 1 1 -	1 3 - 2 2	- 1 3 3 -	- 4 - 6 -	1 2 2 1 1	1 3 2 1 2
GLOUCESTER	323 92 236 680 146	14 4 4 26 6	$14 \\ 3 \\ 4 \\ 24 \\ 6$	- - 1	- - 1	- - - -	- 1 - -	1 1 1 5 -	2 1 - 1 -	5 1 2 2	3 1 1 3 3	- - 2 -
HOLYOKE LAWRENCE LEOMINSTER Lexington LOWELL	760 998 332 197 1,266	28 34 21 9 52	25 31 19 8 49	1 1 1 1	2 1 - 1	- 1 -	1 - - 2	5 2 - 3	3 4 - 1	2 3 4 2 4	2 4 2 4 7	5 1 7
Ludlow	112 1,303 692 174 226	5 47 28 4 18	4 44 22 3 16	1 2 2 -	- 1 1	- 2 - 1	- 1 1 - 1	- 1 3 1 1	- 1 3 1 -	2 5 1 -	5 1 2	2 5 1 1 2
Medford	702 304 293 159 172	26 15 14 11 12	23 12 13 6 9	2 2 1 3 1	1 - 1 -	- 1 1 2	- - -	1 2 1 - 2	- 1 - - -	4 1 1 - 1	6 1 2 2 1	1 1 3 1
Milton	327 243 187 1,515 228	5 21 12 63 3	5 20 8 53 3	- 2 5 -	3	- 1 2 1 -	- - 1 -	$\begin{bmatrix} -2\\ -1\\ 2\\ 2\end{bmatrix}$	- - 3 -	1 4 2 6 1	1 - 4 1	2 - 4 -
Newton	884 275 163 317 112	27 10 9 14 2	25 10 9 12 2	- - 1 -	1 - - -	- - 1	1 - - -	- 1 - 3 1	2 - 1 -	5 1 - 2 -	3 1 - 1 -	3 4 2 - 1
Norwood	223 162 358 626 230	11 6 20 27 6	7 5 17 25 6	2 - 1 1 -	1 2 -	1 1 - - -	- - 1 -	2 1 2 3 1	- - 1 -	1 4 2 1 2	1 1 - 8 2	- 1 - 2
QUINCY Randolph Reading REVERE Rockland	1,001 150 201 420 146	48 9 8 12 9	45 6 8 9	1 2 - 3 -		2 1 - -	- - - 1	1 1 - 2 1	3 1 1 1	3 1 1 -	4 - 2 2 4	2 1 1 -
SALEM	552 181 141 115 1,110	$\begin{array}{c} 21 \\ 16 \\ 13 \\ 2 \\ 52 \end{array}$	18 15 13 2 48	- - - 3	1 - - - 1	2 - -	- 1 - -	1 1 - 2	$\begin{bmatrix} 2\\ -1\\ -2 \end{bmatrix}$	4 - 1 6	$\begin{bmatrix} 2\\ -1\\ 1\\ 6 \end{bmatrix}$	6 2 - 2 3

Age at last birthday. Cities printed in small capitals.

P.D. 1. IN MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1963.											15				
IN MUNIC	IPALITI	ES HAVI	ng Ove	R 10,000	INHAB	ITANTS:	1963.					1		ایر	
30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Аде цв- квоwв.
4 6 1 - 1	6 10 1 3 8	12 22 1 1 4	14 10 7 4 9	32 30 6 6 7	25 23 9 12 12	37 47 12 3 13	55 63 16 12 33	70 84 24 17 25	55 57 19 22 28	44 48 13 20 30	24 34 12 14 20	10 11 5 6 12	$\begin{bmatrix} 2 \\ 1 \\ 1 \\ - \\ 3 \end{bmatrix}$	2 1 - -	- - - 1
- 1 1 1 1	4 1 3 3 11	5 5 5 5 5	5 5 1 4 16	13 5 1 9 15	7 13 8 6 37	15 22 11 15 48	21 14 11 18 70	31 33 19 11 84	23 30 17 16 72	17 31 11 21 75	11 15 9 7 41	9 11 6 12 16	5 - - 2	- - - -	-
1 6 1 6 5	3 17 4 5	3 22 11 7 1	6 49 14 19 12	10 63 29 22 12	10 87 21 30 10	11 143 38 37 15	20 203 52 34 27	27 198 71 45 34	22 219 74 52 40	13 156 66 55 27	14 107 47 43 15	7 47 16 15 12	13 9 5 3	- 3 - 2 -	1 -
2 1 4 - -	1 1 5 2	7 2 4 13 1	7 2 9 16 9	14 6 15 25 5	23 5 9 36 10	27 5 17 55 9	38 15 26 78 21	31 11 42 101 15	48 8 37 111 23	47 14 24 99 18	30 13 33 59 13	17 3 7 34 6	5 - 1 7 3	1 - 2 -	-
3 10 2 1 3	7 9 3 4 19	16 13 5 10 22	32 32 12 5 45	31 28 14 9 38	47 65 25 19 76	73 73 34 13 121	83 122 33 25 160	113 163 48 25 208	120 169 41 24 174	98 141 43 16 160	64 80 29 20 116	26 36 10 8 35	6 4 5 3 13	1 1 - 2	-
- 7 2 2 2 3	2 9 5 - 1	3 22 8 4 6	5 44 21 2 6	5 63 21 9 12	10 72 46 11 6	8 109 56 18 16	14 164 73 21 23	19 183 98 18 42	16 201 117 27 36	10 163 100 27 22	7 119 68 15 14	3 62 29 9 10	1 16 8 4 5	5 3 - 1	-
3 2 1 1 -	6 3 2 2	10 4 4 1 3	18 5 9 4 6	25 6 13 5	40 20 12 8 5	61 22 14 7 17	87 29 37 15 18	106 39 46 24 25	113 41 43 30 25	94 44 48 21 22	65 34 30 20 18	25 21 10 6 5	11 12 1 1 1	1 1 - -	-
1 1 2 9 -	1 2 2 19 3	4 3 4 31 3	7 7 6 31 7	15 13 9 70 13	25 14 10 91 22	40 14 11 131 21	42 33 12 195 22	37 42 28 257 26	39 23 31 251 44	44 32 25 193 30	44 19 22 110 24	16 11 9 38 4	3 2 2 7 1	- - - 1	- - 1
2 - - - -	3 1 - 4 -	25 5 3 6 3	32 6 4 8 2	34 7 11 8 3	56 18 5 26 7	81 20 14 33 15	98 47 18 30 10	110 30 23 45 15	125 46 28 45 22	116 38 24 47 18	98 28 15 31 10	47 10 7 11 3	13 2 - 1	4 - - 1	-
2 3 2 4 2	6 2 2 10	7 6 6 11 4	9 7 9 19 3	10 7 18 27 14	8 13 28 40 15	10 10 37 73 25	31 20 36 61 20	35 24 63 76 30	32 27 48 109 35	30 19 45 79 29	22 7 23 45 27	6 4 13 25 10	- 1 3 6 2	- - - 1	- - 1
4 1 2 5 3	6 4 1 -	10 7 2 10 3	$\begin{array}{c} 32 \\ 4 \\ 4 \\ 14 \\ 2 \end{array}$	53 13 7 31 8	52 10 11 23 4	102 10 16 31 11	137 13 16 59 16	140 18 22 60 22	149 19 38 67 21	124 23 35 58 13	74 11 22 29 13	40 4 11 15 13	14 1 1 1 1	3 - - -	-
5 1 2 - 4	6 1 4 1 12	8 6 4 3 24	12 17 5 5 38	37 9 5 6 57	43 16 6 13 75	36 7 11 6 116	75 25 14 11 137	86 23 16 17 160	63 18 27 21 158	78 22 13 11 134	36 11 14 12 75	19 4 5 2 44	$\begin{bmatrix} 9 \\ 2 \\ -1 \\ 2 \end{bmatrix}$	3 3	- - - -

Table 2	ALLOCATED DEATHS, BY SEX AND AGE, IN EACH COUNTY AND								T ² AND				
MUNICIPALITIES South Hadley		All ages.	Under 5 years.	Under 1 year.	I year.	2 years.	3 уеагв.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
South Hadley Southbridge SPRINGFIELD Stoneham Stoughton		117 201 2,019 160 137	8 12 86 7 12	8 11 75 7 11	- 4 -	- 3 - 1	- 1 -	- 1 3 -	1 5 1	- 1 4 - -	- 2 5 - -	1 2 13 - 1	7 - 1
Swampscott		146 445 82 234 128	5 21 11 12 6	20 10 12 4		1 1 - 1	- - - 1	- 1 - -	- 1 - -	- 2 - 1 -	2 1 - -	- 1 - 1 -	2 2 2 2 1
Waltham		545 413 173 245 245	30 19 14 11 10	28 19 13 9 10	1 1 - -	1 - - -	- - 2 -	- - -	2 2 - 1 1	1 1 1 - 1	1 - - 1	5 3 - 1 2	4 2 - - 2
Westfield		275 433 112 230 240	15 35 9 7 5	14 31 9 6 5	1 2 - -	-	2 -	- - 1 -	1 1 1 -	1 - -	1 1 1	2 1 4 1 1	1 3 1 2
WOBURN WORCESTER	:	$\frac{304}{2,392}$	23 87	22 82	- 2	-	1 1		1 9	2 9	3 10	- 8	13

¹ Age at last birthday.

² Cities printed in small capitals.

P.D. 1.

IN MUNICIPALITIES HAVING OVER 10,000 INHABITANTS: 1963.

IN MUNICI	PALITIE	8 IIAVII	NG OVER	\$ 10,000	TUDAD	IIANIO.	1703.								
30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age un- known.
- 1 16 2 -	- 1 23 1 1	3 5 37 1 3	2 6 61 3 5	4 12 92 8 5	3 7 121 17 12	13 23 164 16 11	16 21 277 16 23	15 30 292 14 12	15 24 309 28 22	19 28 249 20 13	10 17 157 12 12	3 5 78 11 4	18 2 18 2	- 5 1	-
- 3 - 1 1	2 5 2 2 3	2 4 1 7 7	6 10 - 4 6	9 26 5 9 11	11 27 8 13 12	12 33 8 18 10	15 49 9 22 16	19 60 11 35 22	22 65 8 31 8	21 63 11 42 11	14 50 4 19 8	4 19 2 14 5	$\frac{2}{2}$ $\frac{1}{1}$	1 - - -	-
3 2 - 1 -	5 1 2 1 3	9 10 3 3 6	23 18 10 6 7	27 16 8 14 15	39 17 11 18 18	46 47 13 22 22	54 48 17 21 35	59 60 34 36 25	88 56 17 25 29	70 54 19 35 28	44 33 15 28 26	31 20 7 16 12	5 3 2 5 2	- - 1 -	- - - -
4 3 - 1 3	3 5 1 2	4 10 4 4 3	12 16 5 6 7	26 12 3 7 14	19 43 8 16 15	18 25 12 19 16	30 48 12 19 29	35 67 14 35 40	43 55 15 33 35	30 38 8 38 38 30	21 38 10 27 26	8 17 3 7 13	3 10 1 5 2	- 1 - -	-
5 5	4 29	6 45	13 77	15 105	22 136	15 194	29 3 00	41 384	39 348	40 298	25 214	15 95	5 23	1 3	

Table 6			ALLOCA	TED DEA	THS BY	Sex, A	JE, AND	Marital	Condu	ทอง: 19	63.		
				Ma	LES.					FEMAL	ES.		_
AGE AT DEATH.	Both Sexes.	Total.	Single.	Married.	Widowed.	Divorced.	Unknown.	Total.	Single.	Married.	Widowed.	Divorced.	Unknown.
The State		1	i i	İ	i	İ		i	i i	Ì	i	<u> </u>	Ì
15 Years and Over. 15 to 19 years . 20 to 29 years . 30 to 39 years . 40 to 49 years . 50 to 59 years . 60 to 69 years . 70 to 79 years . 80 years and over . Boston 15 Years and	55,489 276 549 1,023 2,999 6,296 11,867 16,768 15,711	29,115 178 369 635 1,838 4,084 7,243 8,748 6,020	3,956 172 207 161 299 641 957 946 573	17,512 6 145 425 1,350 3,002 5,156 5,232 2,196	6,547 1 4 41 177 837 2,318 3,169	1,012 - 9 42 142 252 275 226 66	88 -7 3 6 12 18 26 16	26,374 98 180 388 1,161 2,212 4,624 8,020 9,691	4,040 90 71 68 150 327 613 1,122 1,599	7,890 8 103 276 838 1,384 2,191 2,216 874	13,785 - 1 8 90 392 1,660 4,544 7,090	612 -4 35 80 102 153 126 112	47 -1 1 3 7 7 12 16
Over. 15 to 19 years 20 to 29 years 30 to 39 years 40 to 49 years 50 to 59 years 60 to 69 years 70 to 79 years 80 years and over	8,688 38 84 179 485 1,084 2,005 2,602 2,211	4,689 25 50 112 296 718 1,253 1,388 847	1,000 25 23 45 74 178 264 268 123	2,384 - 23 555 168 432 752 687 267	1,032 - - - 8 36 167 382 439	298 - 3 11 45 67 66 45 11	25 - 1 1 1 5 4 6	3,999 13 34 67 189 366 752 1,214 1,364	853 12 12 13 35 91 146 248 296	1,003 1 21 43 114 176 294 262 92	2,021 - 1 23 74 287 673 962	114 - - 10 17 22 23 29 13	8 - - 3 2 2 1

Table 9	DEA	ATES.	Live	Віктна.		s Under Year.		8 Under onth.2
YEARS.	Number.1	Per 1,000 population.	Number.	Per 1,000 population.	Number.1	Per 1,000 live births.1	Number.	Per 1,000 live births.
1939	50,292 50,998 60,456 50,523 54,411 50,763 51,289 51,583 52,315 50,342 50,359 51,253 51,253 51,253 51,253 51,253 51,454 51,253 51,454 51,253 51,454 51,253 51,454 51,253 51,454 51,253 51,454 51,253 51,454 51,253 51,454 51,253 51,454 51,253 51,454 51,253 51,454 51,253 51,454 51,253 51,253 51,454 51,253 51,253 51,253 51,454 51,253 51	11.3 11.7 11.7 11.7 12.5 11.8 11.3 11.3 11.2 11.3 10.8 10.7 11.9 10.8 11.0 11.0 11.0 11.0	62,575 65,369 70,228 83,371 85,743 78,140 76,455 96,903 106,690 98,933 96,041 95,619 99,851 103,936 104,232 107,086 109,610 111,407 115,065 114,563 114,018 114,763	14.1 15.1 16.2 19.2 19.8 18.0 16.9 21.3 23.3 21.4 20.6 20.3 21.1 21.8 21.7 22.1 22.6 23.4 23.3 23.3	2,338 2,450 2,480 2,651 2,939 2,582 2,433 2,996 3,021 2,614 2,277 2,472 2,472 2,472 2,490 2,438 2,646 2,536 2,646 2,536 2,641 2,478	37.4 37.5 35.3 31.8 34.3 33.0 31.8 30.9 28.3 24.4 23.8 21.9 22.2 22.2 22.2 22.2 22.5 22.1	1,605 1,655 1,677 1,917 1,926 1,754 1,701 2,222 2,201 1,786 1,750 1,710 1,918 1,818 1,917 1,928 1,917 1,960 2,074 1,984 1,984 1,984	26 25 24 23 22 22 22 22 23 21 20 18 17 19 18 18 18 18 18 18 17 17

Allocated.
Under 4 weeks since 1949.

Detailed	Table 10 CAUSE OF DEATH.	STILLBIRT AND CLASS TO THE DE	TAILED INTE	ACCORDING RNATIONAL
Int. List No.	0.1002 0.7 2 2.1111.	Total	Males	963. Females
	All Causes.	58,606	30,978	27,628
I. 001-008 001	Infective and Parasitic Diseases Tuberculosis of the respiratory system Respiratory tuberculosis with mention of occupational	238	187	51
002 003.1 008	disease of lung Pulmonary tuberculosis Pleurisy with effusion without mention of cause Tuberculosis, unspecified site	221 8 7	179 2 4	$\frac{42}{6}$
010-019 010 011	Tuberculosis, other forms Tuberculosis of meninges and central nervous system Tuberculosis of intestines, peritoneum and mesenteric	$\begin{array}{c} 22 \\ 2 \end{array}$	9	13 2
$\begin{array}{c} 012.0 \\ 015 \\ 016 \\ 017 \\ 019.2 \end{array}$	glands Active or unspecified tuberculosis of vertebral column Tuberculosis of lymphatic system Tuberculosis of genito-urinary system Tuberculosis of adrenal glands Other forms of disseminated tuberculosis	3 - 6 1 10	2 - 2 - 5	1 -4 1 5
020-029 022 023 024 025 026 029	Syphilis and its sequelae	64 54 7 1 2	47 39 6 - 2	17 15 1 1 - -
030-039	Gonococcal infection and other venereal diseases .	-	-	-
$040-049 \\ 042.0$	Infectious diseases commonly arising in intestinal tract Other Salmonella infections, without mention of food as vehicle of infection	3	2 2	1 1
050-064 051 053 .0 .1 .2 .3	Other bacterial diseases	$ \begin{array}{c c} 104 \\ \hline 2 \\ 77 \\ 1 \\ 12 \\ 1 \\ 1 \end{array} $	59 -44 1 7 -	45 2 33 - 5 1
0.4 0.55 0.56 0.0 0.57 0.0 0.1 0.3	Organism unspecified Diphthera Whooping Cough Without mention of pneumonia Meningococcal infections Meningococcal meningitis Acute and unspecified meningococcemia Other forms of meningococcal infection Tetanus	62 1 1 1 19 10 7 2	35 1 1 12 7 4 1	27 1 - 7 3 3 1 - 2
063	Gas gangrene	3	1	
070-074 080-096 081 082 .1 .3 086 087 088 089 092 096,9	Spirochetal diseases, except syphilis Diseases attributable to viruses Late effects of acute poliomyelitis Acute infectious encephalitis Lymphocytic choriomeningitis Other and unspecified infectious encephalitis German Measles Chickenpox Herpes zoster Mumps Infectious hepatitis Other diseases attributable to viruses	57 1 7 3 4 1 3 1 1 26 17	26 - 3 - 3 - 2 - 11 10	31 1 4 3 1 1 1 1 1 15 7
		1.	_	_
100-108 110-117	Typhus and other rickettsial diseases	_	_	_
120-138 122.1 134.5 138 .0	Other infective and parasitic diseases Toxoplasmosis Other fungus infections Other infective and parasitic diseases Sarcoid of Boeck	6 2 1 3 3	$\begin{array}{c} \frac{3}{-1} \\ \frac{1}{2} \\ 2 \end{array}$	3 2 - 1 1
II.	NEOPLASMS	-	-	-
140-148 140 .0 .1	Malignant neoplasm of buccal cavity and pharynx Malignant neoplasm of lip Lip unspecified Lower lip .	277 8 2 6	216 8 2 6	61

Detailed Int. List	Table 10 Cause of Death.	STILLBIRT AND CLASS TO THE DE	DEATHS (E. HS) FROM E. OF CAUSES, TAILED INTE	ACCORDING RNATIONAL
No.		Total	Males	Females
141	Malignant neoplasm of tongue	77	60	17
.0 .7 .8	Base of tongue Other specified parts of tongue	2	1	1 -
$\frac{.9}{142}$	Multiple parts of tongue Part unspecified Malignant neoplasm of salivary gland	73 25	58 13	1 15
.0 .7	Parotid gland Other salivary gland	16	10 2	12 6 5
143	Gland unspecified Malignant neoplasm of floor of mouth	7 2 23	1 17	1 6
144	Malignant neoplasm of other parts of mouth and mouth unspecified	39	30	9
145 .0	Malignant neoplasm of oral mesopharynx	19 18	15 14	4 4
.7 146	Other specified parts of mesopharynx	1 10	$\frac{1}{8}$	- 2
147 148	Malignant neoplasm of hypopharynx	25 51	$\frac{24}{41}$	1 10
150- 59	Malignant neoplasm of digestive organs and peritoneum	3,509	1,747	1,762
150 151 152	Malignant neoplasm of esophagus Malignant neoplasm of stomach Malignant neoplasm of stomach	199 697	160 399	39 2 98
.0	Malignant neoplasm of small intestine, including duodenum Duodenum	23 8	11 5	12
.7 .8	Other specified parts of small intestine . Multiple parts of small intestines .	6	4	3 2 1
153	Part unspecified . Malignant heoplasm of large intestine, except rectum	8	$\frac{2}{496}$	6 767
.0	Cecum, appendix, and ascending colon Transverse colon, including hepatic and splenic	178	75	103
	flexures	57 45	$\frac{16}{24}$	41 21
.2 .3 .7	Sigmoid colon Multiple parts of large intestine Large intestine (including colon), part unspecified	260 1	102	158 1
.8	Intestinal tract, part unspecified	637 85	252 27	385 58
154 155	Malignant neoplasm of rectum. Malignant neoplasm of biliary passages and of liver	416	207 84	209
.0 .1	(primary) Liver Gallbladder and extrahepatic gall ducts, including	192 46	35	108 11
.8	ampulla of Vater Multiple sites	145 1	49	96 1
156	Malignant neoplasm of liver (secondary and unspecified) Unspecified	145 118	76 59	69 59
157	Secondary	27 539	17 295	$\frac{10}{244}$
158 159	Malignant neoplasm of pancreas Malignant neoplasm of peritoneum Malignant neoplasm of unspecified digestive organs	12 23	6 13	6 10
160-165	Malignant neoplasm of respiratory system	1,531	1,274	257
160	Malignant neoplasm of nose, nasal cavities, middle ear and accessory sinuses	20	13	7
.0 .2 .7	Nose (internal) and nasal cavities	3 13	$\frac{2}{9}$	$\frac{1}{4}$
161	Other specified sinus (accessory) Site unspecified Malignant neoplasm of larynx	$\frac{1}{3}$	1 85	2 12
162	Malignant neoplasm of bronchus and trachea, and of lung (primary)	375	335	40
.0 .1	Trachea	3 372	$\begin{array}{c} 3 \\ 332 \end{array}$	40
163	Malignant neoplasm of lung and bronchus, unspecified as to whether primary or secondary	1,008	820	188
$\frac{164}{165}$	Malignant neoplasm of mediastinum Malignant neoplasm of thoracic organs (secondary)	8 23	8 13	10
170-181	Malignant neoplasm of breast and genito-urinary or-	9.640	828	1 200
170 171	gans Malignant neoplasm of breast Malignant neoplasm of cervix uteri	2,648 942 209	8 -	1,820 934 209
$\frac{172}{173}$	Malignant neoplasm of corpus uteri Malignant neoplasm of other parts of uterus, includ-	37	-	37
174	Ing chorionepithelioma	2 138		$\frac{2}{138}$
175	Malignant neoplasm of ovary, Fallopian tube and broad ligament	281	-	281
.0 .1 176	Ovary	$\frac{277}{4}$	-	$^{277}_{4}$
110	Malignant neoplasm of other and unspecified female genital organs	38	-	38

¹ Special subdivision used in the Division of Vital Statistics.

D 4 7 1	Table 10	STILLBIRTI	DEATHS (EX HS) FROM EA OF CAUSES, TAILED INTE	CH CAUSE According
Detailed Int. List No.	Cause of Death.	List	r, BY SEX: 1	963.
		Total	Males	Females
.0 .1	Vulya Vagina Other specified sites	24 13	-	24 13
.7 177 178	Malignant neoplasm of prostate	486 11	486 11	1 - -
.0	Malignant neoplasm of other and unspecified male genital organs	10 10	10 10	=
180 181	Malignant neoplasm of kidney Malignant neoplasm of bladder and other urinary or- gans	208 286	132 181	76 105
.0 .7	gans	282	178	104 1
190–199 190	Malignant neoplasm of other and unspecified sites Malignant melanoma of skin	925 76	468 40	457 36
.3 .4	Other and unspecified parts of face	1 1	3 1	1 _
.5	Trunk	4	2	2
$\frac{.6}{.7}$	Trunk Upper limb Lower limb Site unspecified	2 8	2	7
.9	Site unspecified	57	31	26
191 .0	Other manghant neoplasm of skin	42	19 1	23
.2	Lips	1 1	i	_
.3	Other and unspecified parts of face	9 7	5	9 2 3 2
.4	Scalp and neck	4	1	3
.5	Upper limb.	2 3	_	2
.7 .9	Lower limb	15	2 9	1 6
192	Malignant neoplasm of eye	4	2	ž
193	Malignant neoplasm of brain and other parts of nervous system	218	125	93
.0	Brain	150	92	58
$^{.1}_{.2}$	Spinal cord	2	$\frac{2}{1}$	i -
.3	Brain Spinal cord Meminges Peripheral nerves	1		1
.4	Sympathetic nervous system	11 53	$\frac{3}{27}$	8 26
194	Site unspecified	32	9	23
195	Malignant neoplasm of other endocrine glands	10	8	2 -
.0	Suprarenal gland	8	6 1	-
.3	Pituitary gland and craniopharyngeal duct	1	1	
196 .0	Malignant neoplasm of bone	66	34 7	32
.1	Lower jaw bone	10	5	3 5 9
.2	Vertebral column (excluding sacrum and coccyx)	15 2	$\frac{6}{2}$	9
.4	Long bones of upper limb, and scapula Pelvic bones, sacrum, coccyx	4		4
.6 .7	Lower limb, long bones	4	1	4 3 1
.8 .9	Lower limb, short bones	1 20	13	7
197	Malignant neoplasm of connective tissue	30	15	15
.1	Trunk Lower limb (including hip)	117	4 4	7 3
.9	Site unspecified	12	7	5
198	Secondary and unspecified malignant neoplasm of lymph nodes	4	3	1
.0	Head, face and neck	2	2	-
199	Site unspecified	2 443	$\frac{1}{213}$	230
.11	Malignant neoplasm of other specified sites not		1	
.2	specified as secondary Malignant neoplasm with primary site not indicated	82 361	172	189
200-205	Neoplasm of lymphatic and hematopoietic tissues .	826	435	391
$^{200}_{.0}$	Lymphosarcoma and reticulosarcoma	173 55	87	86 32
.1	Reticulum cell sarcoma Lymphosarcoma	78	14	34
.2	Other primary malignant neoplasms of lymphoid	40	20	20
201	tissue	124	75	49
202	Other forms of lymphoma (reticulosis)	44	25 2	19
.0 .1	Giant follicular lymphoma (Brill-Symmer's disease) Other	42	23	19
203	Multiple myeloma (plasmocytoma)	86	37	49
204 .0	Leukemia and aleukemia	399 85	211	188 38
	Myeloid leukemia	72	38	34
	subdivision used in the Division of Vital Statistics			

¹ Special subdivision used in the Division of Vital Statistics.

	Table 10	STILLBIRT	DEATHS (E:	ACH CAUSE
Detailed Int. List No.	CAUSE OF DEATH.	TO THE DE	OF CAUSES, TAILED INTE T, BY SEX: 1	RNATIONAL
		Total	Males	Females
.2 .3 .4	Monocytic leukemia	$^{21}_{169}_{52}$	10 90 26	11 79 26
210-229 210 211 212 214 215 216 219 223	Benign neoplasm Benign neoplasm of bucealcavity and pharynx Benign neoplasm of other parts of digestive system Benign neoplasm of respiratory system Uterine fibromyoma Other benign neoplasm of uterus Benign neoplasm of ovary Benign neoplasm of bidney and other urinary organs Benign neoplasm of brain and other parts of nervous	47 1 5 5 1 1 3 2	16 -3 1 - 1	31 1 2 4 1 1 3 1
$\frac{224}{227}$	System Benign neoplasm of endocrine glands Other benign neoplasm of muscular and connective	15 4 8	5 1 4	10 3 4
229	tissue Benign neoplasm of unspecified organs and tissues	2	1	1
230–239 230 231 234 236	Neoplasm of unspecified nature Neoplasm of unspecified nature of digestive organs Neoplasm of unspecified nature of respiratory organs Neoplasm of unspecified nature of ovary Neoplasm of unspecified nature of other genito-urinary	97 7 4 1	51 5 4 -	46 2 - 1
237	organs Neoplasm of unspecified nature of grain and other parts of nervous system	4 70	2 35	2 35
238	Neoplasm of unspecified nature of skin and musculo- skeletal system	1	_	1
239	Neoplasm of unspecified nature of other and unspecified organs	10	5	5
III.	Allergic, Endocrine System, Metabolic and Nutritional Diseases	-	_	-
240-245 240 241 243 245	Allergic disorders	165 1 162 1 1	104 - 102 1 1	61 60 -
$\begin{array}{c} 250 - 254 \\ 251 \\ 252 \\ \\ 253 \\ 254 \\ 260 \end{array}$	Diseases of thyroid gland Non-toxic nodular goiter Thyrotoxicosis with or without goiter Toxic diffuse goiter Myxedema and cretinism Other diseases of thyroid gland Diabetes mellitus	18 1 4 4 9 9 9	2 - - 1 1 352	16 1 4 4 8 3 576
270-277	Diseases of other endoerine glands	22	9	13
270 271 272 274 277	Disorders of pancreatic internal secretion other than diabetes mellitus Diseases of parathyroid gland	5 1 1 5 7	- - 1 5	5 1 1 4 2
280-289 280 286 .5	Avitaminoses and other metabolic diseases Beriberi Other avitaminoses and nutritional deficiency states Malnutrition, unqualified	91 1 41 38	$\begin{array}{c} 42 \\ 1 \\ 20 \\ 18 \end{array}$	49 21 20
.7 287 288 289 .0 .1 .2 .3	Other and multiple deficiency states Obesity, not specified as of endocrine origin Gout Other metabolic diseases Lipidosis (disturbance of lipid metabolism) Amyloidosis Other Muscoviscidosis	3 11 2 36 3 5 9	2 1 2 18 2 2 5 9	1 10 - 18 1 3 4 10
IV. 290–299 290 .0	DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS Diseases of the blood and blood-forming organs Pernicious and other hyperchromic anemias Pernicious anemia Other hyperchromic anemias	152 33 28 5	- 66 9 6 3	86 24 22 2
291 292 .0 .1	Other hyperenromic anemias (hypochromic anemias) Other anemias of specified type Familial acholuric jaundice Acute hemolytic anemia	33 1 2	1 15 - 1	18 1 1

	Table 10	ALLOCATED	DEATHS (E:	CLUSIVE OF
De tail ed Int. List	CAUSE OF DEATH.	STILLBIRT	BB) FROM EA	ACH CAUSE ACCORDING ERNATIONAL
No.		Total	Males	Females
.2 .3 .4 .5 293 294	Other hemolytic anemias Leuko-erythroblastic anemia Aplastic anemia Other specified anemias Anemia of unspecified type Polycythemia. Hemophilia	1 8 19 2 34 10	5 7 2 11 8	1 3 12 - 23 2
295 296 297 298 .0 .1	Hemophilia Purpura and other hemorrhagic conditions Agranulocytosis Diseases of spleen Hepatolienal fibrosis Other. Other diseases of blood and blood-forming organs	1 17 8 8 5 3 7	1 6 4 5 3 2 6	11 4 3 2 1
v.	Mental Psychoneurotic and Personality Disorders	-	-	_
300–309 304 305 307 309	Psychoses Senile psychosis Presenile psychosis Alcoholic psychosis Other and unspecified psychoses	25 3 2 11 9	16 2 - 10 4	9 1 2 1 5
310-318 311	Psychoneurotic disorders Hysterical reaction without mention of anxiety reaction	1 1	1 1	-
320–326 322 .0 .1 .2 323 325 .4 .5	Disorders of character, behavior and intelligence Alcoholism Acute Chronic Unspecified Unspecified Other drug addiction Mental deficiency Mongolism Other and unspecified types	83 69 35 15 19 4 10 6	$64 \\ 54 \\ 28 \\ 11 \\ 15 \\ 4 \\ 6 \\ 4 \\ 2$	19 15 7 4 4 - 4 2 2
VI.	Diseases of the Nervous System and Sense Organs	_	_	_
330–334 330 331 332 334	Vascular lesions affecting central nervous system Subarachnoid hemorrhage Cerebral hemorrhage Cerebral embolism and thrombosis Other and ill-defined vascular lesions affecting central nervous system	6,074 225 3,194 2,167 488	2,557 104 1,338 914 201	3,517 121 1,856 1,253
340-345 340 .0 .1 .2 .3	Inflammatory diseases of central nervous system Meningitis, except meningococcal and tuberculous Hemophilus influenzae Pneumococcus Due to other specified organism Unspecified cause Phlebitis and thrombophlebitis of intracranial venous	180 89 12 20 6 51	97 51 8 11 4 28	83 38 4 9 2 23
$\frac{342}{343}$	sinuses Intracranial and intraspinal abscess Encephalitis, myelitis and encephalomyelitis (except acute infectious)	10	5 9	5
$\frac{344}{345}$	Late effects of intracranial abscess or pyogenic infection Multiple sclerosis	8 57	5 25	3 32
350-357 350 351 352 353 .1 .2	Other diseases of central nervous system Paralysis agitans Cerebral spastic infantile paralysis Other cerebral paralysis Epilepsy Grand mal Status epilepticus	298 136 7 12 64 13 9	157 65 5 9 37 5 5	141 71 2 3 27 8 4
355 356 .0 .1 .2 .3	Other and unspecified . Other diseases of brain Motor neurone disease and muscular atrophy . Progressive muscular atrophy Amyotrophic lateral sclerosis Spinal type of muscular atrophy Other and unspecified manifestations Other diseases of spinal cord .	42 27 49 7 40 1 1 3	27 12 27 3 23 1 -	15 15 22 4 17 - 1
360-369 364 367 368 370-379 379	Diseases of nerves and peripheral ganglia Polyneuritis and polyradiculitis	7 5 1 1 1	1 1 - 1 1	6 4 1 1 -

	Table 10	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE		
Detailed Int. List	CAUSE OF DEATH.	TO THE DE	OF CAUSES, TAILED INTE T, BY SEX; 1	ERNATIONAL
No.		Total	Males	Females
380-389	Other diseases and conditions of eye	-	_	_
390–398 391 .2	Diseases of ear and mastoid process . Otitis media without mention of mastoiditis Unspecified .	6 3 3	5 2 2	1 1 1
$ \begin{array}{c} 393 \\ .1 \\ .2 \\ 395 \end{array} $	Mastoiditis without mention of otitis media	2 1 1 1	2 1 1 1	-
VII.	DISEASES OF THE CIRCULATORY SYSTEM	-	_	_
400-402 401 .0 .1 .3	Rheumatic fever Rheumatic fever with heart involvement Active rheumatic pericarditis Active rheumatic endocarditis Active rheumatic fever with other and multiple types of heart involvement	11 11 6 2	8 8 4 1	3 3 2 1
410-416 410 411 412 413 414 415 416	Chronic rheumatic heart disease Diseases of mitral valve Diseases of acrtic valve (rheumatic) Diseases of tricuspid valve Diseases of pulmonary valve (rheumatic) Other endocarditis (rheumatic) Other myocarditis Other heart disease (rheumatic)	633 212 77 1 1 20 4 318	266 79 42 1 - 10 1 133	367 133 35 1 1 10 3 185
420-422 420	Arteriosclerotic and degenerative heart disease Arteriosclerotic heart disease, including coronary dis-	21,930	12,346	9,584
$\begin{array}{c} .0\\ .1\\ .2\\ 421\\ .0\\ .1\\ .3\\ .4\\ 422\\ .0\\ .1\\ .2\\ \end{array}$	ease Arteriosclerotic heart disease so described Heart disease specified as involving coronary arteries Angina pectoris without mention of coronary disease Chronic endocarditis (nonrheumatic) Of mitral valve, specified as nonrheumatic Of aortic valve (nonrheumatic) Of pulmonary valve (nonrheumatic) Other and ill-defined (nonrheumatic) Other myocardial degeneration. Fatty degeneration With arteriosclerosis Other.	20,742 8,779 11,950 13 155 4 94 53 1,033 767 264	11,812 4,139 7,668 5 88 2 54 3 29 446 1 311 134	8,930 4,640 4,282 8 67 2 40 1 24 587 1 456 130
430-434 430 .0 .1 431 432 433 .0 .1 434 .0 .1 .2 .3 .4	Other diseases of heart Acute and subacute endocarditis Acute and subacute bacterial endocarditis Other acute endocarditis Acute myocarditis (nonrheumatic) Acute pericarditis (nonrheumatic) Functional disease of heart Heart block Other disorders of heart rhythm Other and unspecified diseases of heart Kyphosocliotic heart disease Congestive heart failure Left ventricular failure Other disease of heart Unspecified disease of heart	773 30 27 3 31 31 117 59 58 592 13 287 12 19 261	399 17 14 3 13 2 54 32 22 312 5 138 6 10 153	374 13 13 13 18 1 63 27 36 280 8 149 6 9 108
440-447 440 441 442	Hypertensive disease Essential benign hypertension with heart disease Essential malignant hypertension with heart disease Hypertensive heart disease with arteriolar nephro-	2,032 1 6	785 1 1	1,247
443 444 445	other and unspecified hypertensive heart disease Essential benign hypertension without mention of heart Essential malignant hypertension without mention of	190 1,418 100	78 510 28	908 72
446	heart Hypertension with arteriolar nephrosclerosis without mention of heart	30 278	15 151	15 127
447	Other hypertensive disease without mention of heart.	9	729	8
450-456 450 .0 .1	Diseases of arteries General arteriosclerosis Without mention of gangrene With gangrene	1,566 1,208 1,125 83	732 500 464 36	834 708 661 47
451 452 453	Aortic aneurysm (nonsyphilitic), and dissecting aneurysm Other aneurysm, except of heart and aorta Peripheral vascular disease	285 25 4	194 12 4	91 13

	Table 10	ALLOCATED	Deaths (Ex is) from Ea	CLUSIVE OF
Detailed Int. List	CAUSE OF DEATH.	AND CLASS TO THE DE	of Causes, railed Inte , by Sex: 19	According RNATIONAL
No.		Total	Males	Females
.1	Thrombo-angiitis obliterans	3	3	-
454 455	Other. Arterial embolism and thrombosis Gangrene of unspecified cause Other disease of arteries	1 18 10	1 10 4	- 8 6
456	Other discusses of different	16	8	8
460-468 460	Diseases of veins and other diseases of circulatory system Varicose veins of lower extremities	502 4	234 1	268 3
462	Varicose veins of other specified sites	4 4	4 4	Ξ
$\frac{463}{464}$	Phlebitis and thrombophlebitis of lower extremities . Phlebitis and thrombophlebitis of other sites	64 82	22 37	$\frac{42}{45}$
$\frac{465}{466}$	Pulmonary embolism and infarction	258 65	$\frac{125}{33}$	$^{133}_{32}$
467 .0	Other venous embolism and thrombosis Other diseases of circulatory system Hypotension	24 6	12 3	$\frac{12}{3}$
.1	Diseases of capillaries	3 15	3 6	9
468	Certain diseases of lymph nodes and lymph channels.	1	-	1
VIII.	DISEASES OF THE RESPIRATORY SYSTEMS	-	-	_
470–475 470	Acute upper respiratory infections	25 1	13	12 1
472	Acute upper respiratory infections Acute nasopharyngitis (common cold) Acute pharyngitis Other	1 1	1	_
473 474	Acute tonsilitis Acute laryngitis and tracheitis Acute laryngitis and tracheitis	8	$\frac{2}{4}$	- 4
475	Acute upper respiratory infection of multiple or unspecified sites	13	6	7
480–483 480	Influenza Influenza with pneumonia	70 57	$\frac{32}{25}$	$\frac{38}{32}$
481	Influenza with other respiratory manifestations, and influenza, unqualified	13	7	6
490–493 490	Pneumonia	2,753 337	1,392 187	1,361 150
491 492	Pneumonia Lobar pneumonia Bronchopneumonia Primary atypical pneumonia Pneumonia, other and unspecified	1,715 272	840 149	875 123
493		429	216	213
500-502 500	Bronchitis Acute bronchitis Bronchitis, unqualified Chronic bronchitis Bronchitis with emphysema Other	220 42	169 23	51 19
501 502	Bronchitis, unqualified	18 160	12 134	6 26
.0	Bronchitis with emphysema	133 27	111 23	22 4
.1 510–527	Other	811	582	229
510	Hypertrophy of tonsils and adenoids With tonsillectomy or adenoidectomy	1 1		1 1
.1 513 517	Chronic sinusitis	2 8	- 6	2
518	Other diseases of upper respiratory tract	6 6	1 3	5
519 .0	Pleurisy Without mention of effusion or tuberculosis	1	-	2 2 5 3 1 2
520^{-2}	Other specified forms of effusion, except tuberculous. Spontaneous pneumothorax	5	3 -	1
$\frac{521}{522}$	Abscess of lung	21 141	14 68	7 73
$^{523}_{.0}$	Pneumoconiosis due to silica and silicates (occupational) Silicosis	5 3	5 3	_
524	Abestosis Other specified pneumoconiosis and pulmonary fibrosis	2	2	_
525	of occupational origin	$\frac{3}{82}$	49	3 33
$\frac{526}{527}$	Bronchiectasis	77 458	57 379	20 79
.0	Pulmonary collapse (1 year and over) Emphysema without mention of bronchitis	354	310	5 44
.2	Other. Diseases of the Digestive System	95	65	30
1X. 530-539	Diseases of buccal cavity and esophagus	32	21	11
531	Abscesses of supporting structures of teeth Other and unspecified	1 1	1 1	-
537 538	Diseases of salivary glands	1 1	1	1 -

Detailed	Table 10 CAUSE OF DEATH.		DEATHS (E. HS) FROM EA OF CAUSES, TAILED INTE	ACCORDING
Int. List No.		Lis	r, by Sex: 1	963.
		Total	Males	Females
539 .0 .1	Diseases of esophagus Functional disorders of esophagus Other	29 1 28	19 - 19	10 1 9
540-545	Diseases of stomach and duodenum	509	344	165
540 .0	Ulcer of stomach	203 145	131 95	72 50
541	With perforation	58 254	$\frac{36}{180}$	$\frac{22}{74}$
.0 .1	Without mention of perforation	153 101	$\begin{array}{c} 111 \\ 69 \end{array}$	$\frac{42}{32}$
542 .0	Gastrojejunal ulcer	3 3	1 1	$\frac{2}{2}$
$\frac{543}{544}$	Gastritis and duodenitis	16 1	10 1	6 -
545	Disorders of gastric motility Other diseases of stomach and duodenum	$\frac{1}{32}$	$\begin{smallmatrix}1\\21\end{smallmatrix}$	11
550-553 550	Appendicitis	39 38	27 27	12 11
.0	Acute appendicitis	34 34	2 25	2 9
551	Appendicitis, unqualified	1	_	í
560-561 560	Hernia of abdominal cavity Hernia of abdominal cavity without mention of ob-	111	57	54
.0	struction	56 8	30 8	26
$\overset{\cdot 1}{\overset{\cdot 2}{\cdot 2}}$	Femoral	$\frac{1}{6}$	1	1 5
.3	Ventral (incisional)	3 30	1 17	2 13
561	Unspecified site Hernia of abdominal cavity with obstruction	8 55	2 7	28 28
.0	Inguinal	11 5	9	2 4
.3	Umbilical	5 12	2 3	3 9 4
.4 .5	Other specified site	8 14	8	6
570–578 570	Other diseases of intestines and peritoneum Intestinal obstruction without mention of hernia	629 225	300 103	$\frac{329}{122}$
.1	Paralytic ileus	9 97	5 44	4 53
.3	Volvulus	20 3	11 1	$\frac{9}{2}$
571.5	Other	96	42	54
.0	weeks and over	62 21	31 11	31 10
572.1	Ages 2 years and over	41 137	20 66	$\frac{21}{71}$
.0 .1	Regional enteritis	7 96	3 47	4 49
.2	Ulcerative colitis	30 4	13 3	17 1
575 576	Abscess of anal and rectal regions	35 35	18	17
577 578	Peritoneal adhesion Other diseases of intestines and peritoneum	5 164	77	8 ¹
580–587 580	Diseases of liver, gall bladder and pancreas Acute and subacute yellow atrophy of liver	1,191 11	$^{711}_{8}$	480
581	Cirrhosis of liver Without mention of alcoholism	843 610	535 378	308 232
582	With alcoholism Suppurative hepatitis and liver abscess	233 5	157 2	$\frac{76}{3}$
583 584	Other diseases of liver	40 65	$\frac{16}{28}$	$\frac{24}{37}$
585 586	Cholecystitis without mention of calculi Other diseases of gall bladder and biliary ducts	66 47	$\frac{28}{25}$	$\frac{38}{22}$
587 .0	Diseases of pancreas	$\frac{114}{107}$	69 65	$\frac{45}{42}$
$\overset{\cdot 1}{\overset{\cdot 2}{\cdot 2}}$	Chronic pancreatitis	3 4	3 1	3
x.	DISEASES OF THE GENITO-URINARY SYSTEM			
590-594 590	Nephritis and nephrosis	296 11	148 3	148 8
591	Nephritis with edema, including nephrosis.	16	10	6

Detailed	CAUSE OF DEATH.	ALLOCATED DEATHS (EXCLUSIVE OF STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL		
Int. List No.		Total List	, by Sex: 19 Males	Females
592 593 594	Chronic nephritis Nephritis not specified as acute or chronic. Other renal sclerosis	194 69 7	100 32 4	94 37 3
600-609 600 .0 .1 .2	Other diseases of urinary system Infections of kidney Pyelitis, pyelocystitis and pyelonephritis Abscess of kidney and perirenal tissue Other.	457 352 346 2 4	205 144 140 1 3	$252 \\ 208 \\ 206 \\ 1 \\ 1$
601 602 603 604 605	Hydronephrosis Calculi of kidney and ureter Other diseases of kidney and ureter Calculi of other parts of urinary system Cystitis Other diseases of bladder.	8 15 20 1 19	7 5 15 - 10 8	1 10 5 1 9 3
606 608 609	Stricture of urethra Other diseases of urethra	4 27	12	15
610-617 610 611 617	Diseases of male genital organs Hyperplasia of prostate Prostatitis Other diseases of male genital organs	95 91 3 1	$95 \\ 91 \\ 3 \\ 1$	- - -
$620-626 \\ 624 \\ 625 \\ 626$	Diseases of breast, ovary, Fallopian tube and parametrium	10 1 1 8	- - -	10 1 1 8
630-637 630 $.1$ 632 633	Diseases of uterus and other female genital organs Infective disease of uterus, vagina and vulva Other infective diseases of uterus Malposition of uterus Other diseases of uterus	10 2 2 1 6	11111	10 2 2 1 6
XI.	Deliveries and Complications of Pregnancy, Childbirth and the Puerperium	_	-	_
$\begin{array}{c} 640-649 \\ 642 \\ .5 \\ 646 \\ 648 \\ .2 \\ .3 \\ 650-652 \end{array}$	Complications of pregnancy Toxemias of pregnancy Other. Anaemia of pregnancy Other complications arising from pregnancy Placental abnormalities not classified elsewhere Other. Abortion	6 2 2 1 3 2 1 4	111111	6 2 2 1 3 2 1 4
651	Abortion with sepsis	4 1		4
670–678 672 677 680–689 681 684 686 688	Delivery with specified complication Delivery complicated by other postpartum hemorrhage Delivery with other trauma Complications of the puerperium Sepsis of childbirth Puerperal pulmonary embolism Other forms of puerperal toxaemia Other and unspecified complications of the puerperium Other.	4 1 3 6 1 3 1 1	-	4 1 3 6 1 3 1 1
XII.	DISEASES OF THE SKIN AND CELLULAR TISSUE	-	-	-
690–698 690 .7	Infections of skin and subcutaneous tissue. Boil and carbuncle.	16 2 2	4 -	12 2 2
692 .0 .2 .4 .5 .6 693 698	Other cellulitis and abscess without mention of lymphangitis. Of head and neck Of other and multiple sites Of leg Of foot, except toes Of other, multiple and unspecified sites Other cellulitis and abscess with lymphangitis Other local infections of skin and subcutaneous tissue	12 1 1 6 5 3 1	3 - 1 - 2 - 1	9 1 1 5 1 1 1
700-716 703 .7 704 .1	Other diseases of skin and subcutaneous tissue Other dermatitis Unqualified Pemphigus Other Erythematous conditions Erythema multiforme	54 2 2 5 5 12 2	13 - 2 2 4 1	41 2 2 3 3 8

	Table 10		DEATHS (EX	
Detailed Int. List No.	CAUSE OF DEATH.	STILLBIRTHS) FROM EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL LIST, BY SEX: 1963.		
No.		Total	Males	Females
.4	Lupus erythematosus	9	2	7
710^{-5}	Other and unqualified . Other hypertrophic and atrophic conditions of skin .	1 14	1 3	11
$\begin{array}{c} .0 \\ .5 \\ 715 \end{array}$	Scleroderma and dermatomyositis Other hypertrophic and atrophic condition of skin Chronic ulcer of skin	11 3 21	3 - 4	8 3 17
XIII.	Organs of Movement.		_	_
720-727	Arthritis and rheumatism, except rheumatic fever .	44	19	25
$\frac{720}{722}$	Acute arthritis due to pyogenic organisms Rheumatoid arthritis and allied conditions	23	7	1 16
723^{-0}	Rheumatoid arthritis Osteo-arthritis (arthrosis) and allied conditions .	23 12	7 7	16 5 5
.0	Osteo-arthritis (arthrosis) Spondylitis osteo-arthritica (spondylarthrosis)	8 4	3 4	_
$724 \\ 725 \\ 725$	Other specified forms of arthritis	6	4	$\frac{1}{2}$
727	Rheumatism, unspecified	1	1	8
730–738 730	Osteomyelitis and other diseases of bone and joint Osteomyelitis and periositis	21	13 4	-
$\frac{.1}{.2}$	Chronic osteomyelitis Unspecified osteomyelitis	1 3	$\frac{1}{3}$	- 1
732	Osteitis deformans Osteochondrosis Other diseases of bone	1 10	5 5	1 5
733 735 738	Displacement of intervertebal disc	1 1 1	1	- 1
740–749	Other diseases of joint Other diseases of musculoskeletal system	26	13	13
744	Other diseases of muscle, tendon and fascia Myasthenia gravis	24 4	13	11 3
.1	Inborn defect of muscle Other.	18 2	11 1	17 1
745	Curvature of spine	2		2
XIV.	Congenital Malformations	-	-	_
750 - 759 750	Congenital malformations	507 41	283 17	224 24
$\frac{751}{752}$	Spina bifida and meningocele	33 28	11 18	22 10
753	Other congenital malformations of nervous system and sense organs	11	9	2
754	Other	$\frac{11}{265}$	9 153	2 2 112 5 5 3 3
.0 .1	Tetralogy of Fallot	10 8	5 3	5
.2	Interventricular septal defect	11 7	8 4	3
.5	Fibroelastosis cordis Other and unspecified malformations of heart.	192	109	83
.6	Coarctation of aorta	23	17	6
756	Congenital malformations of digestive system . Congenital hypertrophic pyloric stenosis	36	21 1	15
757	Other. Congenital malformations of genito-urinary system	35 37	20 20	15 17 15
.1 .3 758	Polycystic disease of kidney Other	30 7 7 2	15 5	2 3 2
.1	Congenital malformations of bone and joint Chondrodystrophy	2	4 - 1	2
.2 .3 .6	Congenital malformations of skull Brittle bones	1 3	$\frac{1}{3}$	1
759 .0	Other. Other and unspecified congenital malformations Of respiratory system	49 8	30 5	19 3
.3	Other and unspecified	41	25	16
XV.	CERTAIN DISEASES OF EARLY INFANCY	-	_	-
760–769 760	Birth injuries, asphyxia and infections of newborn . Intracranial and spinal injury at birth	669 90	400 55	269 35
.0 .5	Without mention of immaturity	46 44	30 25	16 19
$^{761}_{.0}$	Other birth injury	96 18	59 16	37 2
762	With immaturity	78 405	$\frac{43}{235}$	35 170
.0 .5	Without mention of immaturity	114 291	71 164	43 12 7

Detailed	Table 10 Cause of Death.	STILLBIRT	DEATHS (EX HS) FROM EA OF CAUSES, TAILED INTE	CH CAUSE ACCORDING RNATIONAL
Int. List No.		Total	Males	Females
763 .0 .5 764	Pneumonia of newborn Without mention of immaturity With immaturity Diarrhea of newborn Without mention of immaturity	67 43 24 4 4	42 26 16 3 3	25 17 8 1
768 .0 .5	Other sepsis of newborn	5 3 2	4 2 2 2	1
769 .6 .9	Neonatal disorders arising from maternal toxemia Attributed to maternal diabetes, with immaturity Attributed to other or unspecified maternal toxemia, with immaturity	2 1	1	-
770–776 770 .0	Other diseases peculiar to early infancy Hemolytic disease of newborn (erythroblastosis) Erythroblastosis without mention of nervous affection or immaturity	871 58 44	526 28 22	$\begin{array}{c} 345 \\ 30 \\ \end{array}$
.5 771	Erythroblastosis, without mention of nervous affec- tion but with immaturity . Hemorrhagic disease of newborn	14 10 4	6 6 3	8 4 1
$\begin{array}{c} .0 \\ .5 \\ 772 \\ .0 \end{array}$	Without mention of immaturity With immaturity Nutritional maladjustment Without mention of immaturity	6 8 7	3 6 5	$\begin{array}{c} 1\\3\\2\\2\end{array}$
773.5 .0 .5	With immaturity Ill-defined diseases peculiar to early infancy Without mention of immaturity With immaturity	1 242 65 177	$1 \\ 154 \\ 44 \\ 110$	88 21 67
774 776	Immaturity with mention of any other subsidiary condition	40 513	20 312	$\begin{array}{c} 20 \\ 201 \end{array}$
XVI. 780–789	Symptoms, Senility and Ill-defined Conditions Symptoms referable to systems or organs	132	84	48
780 .0 .2	Certain symptoms referable to nervous system and special senses	6 1 5	4 - 4	$\begin{array}{c}2\\1\\1\end{array}$
781 .8	Other symptoms referable to nervous system and special senses Encephalopathy Symptoms referable to cardiovascular and lymphatic	4 4	4 4	-
.4 .9 783	system Acute heart failure, undefined Shock without mention of trauma	102 96 6	68 65 3 4	34 31 3 3
$\begin{array}{c} .0 \\ .1 \\ 784 \end{array}$	Symptoms referable to respiratory system Epistaxis Hemoptysis Symptoms referable to upper gastro-intestinal tract	7 2 5 5	1 3 3	$\begin{smallmatrix}1\\2\\2\\2\\2\end{smallmatrix}$
785 · 5	Hematemesis Symptoms referable to abdomen and lower gastro- intestinal system Jaundice Jaundice	5 3 2	3 1 1	$\frac{2}{1}$
786 .1	Diarrhoea, age 2 years and over Symptoms referable to genito-urinary system Retention of urine Other general symptoms	1 1 1 3	-	1 1 1 3
.8 .9 789 .4	Pyrexia of unknown origin Other specified symptoms not classifiable elsewhere. Abnormal urinary constituents of unspecified cause Hoematuria	1 1 1 1	-	2 1 1 1
790–795 790 .2	Senility and ill-defined diseases Nervousness and debility Depression Uremia, unqualified	131 1 1	72	59 1 1
792 794 795 .0 .2 .3 .4 .5	Urema, unqualited Senility without mention of psychosis Ill-defined and unknown causes of mortality Other ill-defined conditions Sudden death (cause unknown) Found dead (cause unknown) Died without sign of disease Other, unknown and unspecified causes.	39 31 60 5 6 5 7 37	21 13 38 1 5 3 6 23	18 18 22 4 1 2 1
XVII. 800-802	Accidents, Poisonings and Violence	9	- 9	-
800 802	Railroad accidents Railroad accident involving railroad employee Railroad accident involving other and unspecified person	3	3 6	-
810-825	Motor-vehicle traffic accidents	746	562	184

Detailed Int. List	Table 10 Cause of Death.	STILLBIRT AND CLASS TO THE DE	DEATHS (E: HS) FROM E: OF CAUSES, TAILED INTE T, BY SEX: 1	ACH CAUSE ACCORDING ERNATIONAL
No.		Total	Males	Females
810	Motor-vehicle traffic accident involving collision with			
812 813 814	railroad train Motor-vehicle traffic accident to pedestrian Motor-vehicle traffic accident to rider of bicycle Motor-vehicle traffic accident to rider or passenger of motorcycle, in collision with nonmotor vehicle or	219 3	165 3	54 ~
815	object	8	8	-
816	motorcycle in collision with other motor vehicle. Other motor-vehicle traffic accident involving two or	10	10	-
819	more motor vehicles	152	98	54
820	fixed or unspecified object	67	53	14
821	alighting	3	2	1
822	without antecedent collision Motor-vehicle traffic accident involving overturning on	12	9	3
823	highway . Motor-vehicle traffic accident involving running off	12	10	2
824	highway	169 14	136 8	33
825	Other noncollision motor-vehicle traffic accident Motor-vehicle traffic accident of unspecified nature .	74	58	6 16
830-835 830	Motor-vehicle nontraffic accident	11 5	9 4	2 1
835	Motor-vehicle nontraffic accident of other and un- specified nature	6	5	1
840-845 840	Other road-vehicle accidents	6 4	6	-
843	Streetcar accident to pedestrian Accident to rider of bicycle not involving collision with motor vehicle	2	2	_
850-858 850 851 857	Water-transport accidents Drowning of occupant of small boat Other water-transport injury by drowning Other specified accidents in water transport	30 26 3 1	29 25 3 1	1 1 -
860-866 860	Aircraft accidents	18 5	14 3	$\frac{4}{2}$
861	Injury to occupant by accident to commercial "transport" aircraft	1	1	_
863 866	Injury to occupant by accident to other specified aircraft accidents. Other and unspecified aircraft accidents.	4 8	4 6	- 2
870-888	Accidental poisoning by solid and liquid substances .	28	16	12
871 872 874	Accidental poisoning by barbituric acid and derivatives Accidental poisoning by aspirin and salicylates Accidental poisoning by other analgesic and soporific	12 3	6 -	6 3
875	drugs Accidental poisoning by sulfonamides Accidental poisoning by other and unspecified drugs	$\frac{2}{1}$	2	_
878 880 882	Accidental poisoning by alcohol Accidental poisoning by industrial solvents	$\begin{array}{c}1\\2\\1\end{array}$	1 2 -	- 1
883 885	Accidental poisoning by corrosive aromatics, acids and caustic alkalis Accidental poisoning by lead and its compounds	$\frac{1}{2}$	1 1	- 1
886	Accidental poisoning by arsenic and antimony, and their compounds	1	_	1
888	Accidental poisoning by other and unspecified solid and liquid substances	2	2	_
890-895 890	Accidental poisoning by gases and vapors Accidental poisoning by utility (illuminating) gas	$^{17}_{3}$	12 1	5
891 892 894	Accidental poisoning by notor-vehicle exhaust gas . Accidental poisoning by other carbon monoxide gas . Accidental poisoning by other specified gases and vapors	11 1 2	9 1 1	2 2 1
900-904 900	Accidental falls	997 113	418 64	579 49
901 902	Fall from ladders Other falls from one level to another	7 125	6 71	1 54
902 903 904	Unspecified falls	362 390	119 158	243 232
910-936 910	Other accidents Blow from falling or projected object or missile.	5 35 19	354 17	181 2
911 912	Accident caused by vehicles Accident caused by machinery	15 15	3 13	$\frac{2}{2}$
913	Accident caused by cutting and piercing instruments .	4	4	

914	Detailed Int. List No.	Table 10 CAUSE OF DEATH.	STILLBIRT AND CLASS TO THE DE	DEATHS (E: HS) FROM EA OF CAUSES, TAILED INTE T, BY SEX: 1	ACCORDING ERNATIONAL
915	No.				
17	915	Accident caused by explosion of pressure vessel. Accident caused by fire and explosion of combustible	1	1	
919	917	Accident caused by hot substance, corrosive liquid,	1		
1 1 1 2 1 2 2 1 1 2 2		Accident caused by firearms	8	7	1
923 Foreign body entering other orifice 3 2 1 1 9 5	922	Inhalation and ingestion of other object causing ob-		 	
928	924	Foreign body entering other orifice Accidental mechanical suffocation in bed and crib Accidental mechanical suffocation in other and unspeci-	3 14	9	1 5
936		Other accidents caused by animals	2	1	1 1
936	931	Excessive heat and insolation	5	3	2
940-946 Complications due to nontherapeutic medical and surgical procedures - - - -	933	Hunger, thirst and exposure	10	2	8
Surgical procedures	936	Other and unspecified accidents	54	40	14
therapeutic procedures 16	940-946		-	-	-
950	950-959	Therapeutic misadventure and late complications of	16	11	5
Therapeutic misadventure in administration of drugs or biologicals		Therapeutic misadventure in surgical treatment	4	3	
954 Therapeutic misadventure in anesthesia 2 1 1 2 1 1 1 1 1 1		Therapeutic misadventure in administration of drugs	1	ì	1
Second Second		Therapeutic misadventure in anesthesia	2		1
Suicide and self-inflicted poisoning by analgesic and soporific substances	960	Late effect of motor-vehicle accident	3	2	1
Soporific substances Separative Soporific substances Separative Soporific substances Separative		Suicide and self-inflicted injury	476	330	146
Poisoning by morphine and other opium derivatives 1		soporific substances			
Strictic and self-inflicted poisoning by other solid and liquid substances 18 10 8	.3	Poisoning by morphine and other opium derivatives	1	1	-
Suicide and self-inflicted poisoning by other solid and liquid substances 18 10 8	.8	Others	9	4	5
Section Sect	$^{971}^{.9}$			1	
Arsenic and its compounds 1	.3	liquid substances	18 2	10	8 2
Suicide and self-inflicted poisoning by gases in domestic use Suicide and self-inflicted poisoning by gases in domestic use Suicide and self-inflicted poisoning by other gases 67 52 15 15 15 15 15 15 15	.4	Cresol compounds		- 1	1_
11	.8	Others			4
Motor-vehicle exhaust gas Cother motor-exhaust gas Cother motor-exhau		use			
974 Suicide and self-inflicted injury by hanging and strangulation 108 85 23 975 Suicide and self-inflicted injury by drowning and submersion 32 18 14 976 Suicide and self-inflicted injury by firearms and explosives 106 96 10 977 Suicide and self-inflicted injury by cutting and piercing instruments 20 16 4 978 Suicide and self-inflicted injury by jumping from high place 20 14 6 979 Suicide and self-inflicted injury by other and unspecified means 10 4 6 980-985 Homicide and injury purposely inflicted by other persons (not in war) 106 68 38 980 Nonaccidental poisoning by another person 2 1 1 981 Assault by firearms and explosives 32 25 7 982 Assault by cutting and piercing instruments 29 16 13 983 Assault by other means 40 23 17	.11	Motor-vehicle exhaust gas	65	50	
975 Suicide and self-inflicted injury by drowning and submersion 32 18 14 976 Suicide and self-inflicted injury by firearms and explosives 106 96 10 977 Suicide and self-inflicted injury by cutting and piercing instruments 20 16 4 978 Suicide and self-inflicted injury by jumping from high place 20 14 6 979 Suicide and self-inflicted injury by other and unspecified means 10 4 6 980-985 Homicide and injury purposely inflicted by other persons (not in war) 106 68 38 980 Nonaccidental poisoning by another person 2 1 4 981 Assault by firearms and explosives 32 25 7 982 Assault by cutting and piercing instruments 29 16 13 983 Assault by other means 40 23 17 984 Assault by other means 40 23 17 985 Assault by other means 40 23 17 986 Assault by other means 40 23 17 987 Assault by other means 40 23 17 988 40 40 40 40 40 980 9		Suicide and self-inflicted injury by hanging and strangu-	1		-
976	975	Suicide and self-inflicted injury by drowning and sub-		i	
977 Suicide and self-inflicted injury by cutting and piercing instruments 20 16 4 978 Suicide and self-inflicted injury by jumping from high place 20 14 6 979 Suicide and self-inflicted injury by other and unspecified means 10 4 6 980-985 Homicide and injury purposely inflicted by other persons (not in war) 106 68 38 980 Nonaccidental poisoning by another person 2 1 1 981 Assault by firearms and explosives 32 25 7 982 Assault by cutting and piercing instruments 29 16 13 983 Assault by represented the means 40 23 17	976	Suicide and self-inflicted injury by firearms and ex-		i	
978 Suicide and self-inflicted injury by jumping from high place 20 14 6 979 Suicide and self-inflicted injury by other and unspecified means 10 4 6 980–985 Homicide and injury purposely inflicted by other persons (not in war) 106 68 38 980 Nonaccidental poisoning by another person 2 1 1 981 Assault by firearms and explosives 32 25 7 982 Assault by cutting and piercing instruments 29 16 13 983 Assault by represented the means 40 23 17	977	plosives . Suicide and self-inflicted injury by cutting and piercing	ľ		
place place 20 14 6	978	instruments			_
means 10 4 6	979	place	20	14	
sons (not in war) 106 68 38 980 Nonaccidental poisoning by another person 2 1 1 981 Assault by firearms and explosives 32 25 7 982 Assault by cutting and piercing instruments 29 16 13 983 Assault by other means 40 23 17		means	10	4	6
982 Assault by cutting and piercing instruments		sons (not in war)			38
982 Assault by cutting and piercing instruments 29 16 13 983 Assault by other means 3 40 23 17	981	Assault by firearms and explosives	32	25	7
	982	Assault by cutting and piercing instruments			13 17
304 Injury by intervention of ponce	984	Injury by intervention of police	_	-	-
990–999 Injury resulting from operations of war – – –	990–999	Injury resulting from operations of war	-	-	-

¹ Special subdivision used in the Division of Vital Statistics.

		1										
9.	Table 12	1		A	LLOCAT	en Dea	тна (Е	XCLUS	IVE OF	Stilli	IRTHS	FROM
Detailed Int. List No.		1				AGE O	y dece	DENTS	(YEAR	в).		
[bt.]	CAUSE OF DEATH.	1										
iled)			.	근						7.	19.	24.
Deta		Sax.	Total	Under		5.	۳.	ایا	5 to 5	10 to 14.	15 to 19.	20 to 24.
	All Causes.	M	30,978[]	1,437	76	49 29	38	37	20	100	178	175
1,	INFECTIVE AND PARASITIC DISEASES.	F M	27,628	999	51	29 -	21	13	86	49	98	82
001-019	Tuberculosis, all forms	F M	161 196	-	-	_	-	-	-	-	-	_
001-008	Tuberculosis of respiratory system.	F M	64 187	-	_	_	-	-	-	_	1	_
010	Tuberculosis of meninges and cen-	F M	51	-	_	-	-	-	-	-	-	-
011	tral nervous system. Tuberculosis of intestines, peri-	F M	2	-	-	=	7	=	-	-	-	_
012.0, 013.0	toneum and mesenteric glands . Tuberculosis of vertebral column .	F M	2	-	-	-	-	-	-	-	-	-
014,018	Tuberculosis of lymphatic system,	F M	1 2	-	-	-	-	-	-	-	-	-
019	and other organs Disseminated tuberculosis	F M	6 5	-	-	=	-	-	-	-	=	_
020-029	Syphilis and its sequelae	F M	47	1	-	-	-	-	-	-	-	_
022	Aneurysm of aorta	F M	17 39	-	-	-	-	-	-	-	-	_
023	Other cardiovascular syphilis .	F M	15	-	-	-	-	-		-	-	_
024	Tabes dorsalis	F M	1	-	-	-	-	-	-	-	-	-
026	Other syphilis of central nervous	F M	2	_	-	-	-	-	-	-	-	-
041,042	system	F M	1	-	-	-	=	-	-	-	-	-
044	Brucellosis (undulant fever)	F M	1	-	-	-	-	_	-	-	1	-
051	Streptococcal sore throat	F M F	2	-	-	-	-	-	-	-	-	-
053	Septicemia and pyemia	M F	44 33	2 4	=	- 1	1	=	3	=	1	_
055	Diphtheria	M F	33	-	- - -	-	-	-			-	-
056	Whooping cough	M F	1	1		-	-	_	3	-	-	-
057	Meningococcal infections	M F	12 7	3 2	1 2	2	-	_	3	-	1	
061	Tetanus	M F	1		-	_	_	-	-	-	-	_
081	Late effects of acute poliomyelitis .	M F	_ 1	_	-	_	=	-	- - - 1	-	-	- 1
082	Acute infectious encephalitis	M F	3 4	_	-	_		_	1	-	_	_
092	Infectious hepatitis	M F	11 15	1	_	_	-	_	-	_	- 1	- 1
Resid- ual ¹	All other infective and parasitic diseases	M F	16 16	2 2	_	_ 1	1	2	1	1	î	-
II.	Neoplasms	1	ľ	-		1						
140-148	Malignant neoplasm of buccal cavity	M	216	_	_	_	_	_	_	_	_	_
140	and pharynx	F M	61 8	-	-	-	_	-	-	-	_	-
141	Of tongue	F M	60	-	-	-	-	-	_	_	-	_
142-144		F M	17 60	-	-	~	_	-	-	-	-	-
145-148	i buccal cavity	F M	27 88	-	-	-	-	-	_	-	-	-
150-156	Malignant neoplasm of digestive or-	F	17	-	-	-	-	-	-	1	-	-
	gans and peritoneum, not specified as secondary	M F	1,730 1,752	-	_	-	_	-	=	-	_	-
151	Of stomach	M F	399 298	-	-	_	-	-	-	-	-	_
152, 153	,	M F	507 779	-	-	_	_	-	-	_	-	- 1
154	Of rectum	M F	207 209	-	_	_	-] -	-	-	-	1 -
155	Of biliary passages and of liver (stated to be primary site).	M F	84 108	-	_	_		-		1		<u> </u>

¹For category titles and numbers, see table 10.

258 SELECTED CAUSES, BY AGE AND SEX: 1963.

							GE OF	DECED	ENTS (TEARS)).						
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
I.	174 98	242 130	393 258	688 460	1,150 701	1,751 910	2,333 1,302	3,100 1,814	4,143 2,810	4,519 3,789	4,229 4,231	3,171 4,297	1,916 3,268	751 1,640	158 425	61	6
001-019	-	-		-	_	-	-	_		-	_	-	-	_	-	-1	-
001-008	1 2	2 2	5 2	- 8 3	9	16	31	32 7	18	21	24	12	6	1	-	-	_
010	-	-	-	- 1	-	5	6 -	-	1	8	6	1	1 -	-	1	-	
011	=	-	-		=	-	_	-	_	-	-		_	-	-	=	-
012.0,		=	3	-	-	=	1	_		1	1	_	=	-	=	-	=
013.0 014, 018		- -	_	- - - 1	-	1		-	- - - 1	1	1	-	- 1	1			_
019	-	-	1		_	_ 1	1	- 1	1	1 3 1	- -	-	_		-	-	-
020-029		111111	-	 - - 1	-	-	- 3		-	_	-	-	-	-	_	-	_
022	-	-	-	1	- - 2 -	1 2	3	6 2 1	14 3	8 3 2	4	$\frac{1}{2}$	2	1	-	-	-
023	_	-	-	_	2	=	-	1	144 33	2		1	=	-	-	-	_
024	_	_	. <u>-</u>	-	_	-	-	-	-	_	- - 2 -	- 1	_	-	-	-	-
026	-	-	_	-	-	-	-	-	-	_	2	-	-	-	_	-	-
041, 0 42	-	_	_	-	-	-	-	_	-	1	_ 1	=	-	_	-	-	_
044	-	-	-	-	-	- - 1 3	-	-	-	_	-	-	-	-	-	-	-
051	-	-	-	-	_	-	-	-	_	-	-	-	-	-	-	-	-
053	1	-	3 1	- - 2 1	1	3	2	1 1	5	1 7 5	- - - 5 6	- 6 6	1 3 - - -	1	1	-	-
055	-	-	_		-	_		1	-	-		- - -	-	-	Ē	-	_
056	-	-	-	-	-	- - - 1	-	-	-	_	-	-	-	-	-	-	_
057	-	1	1	=	-	1	-	1	-	-	-	-	-	-	=	-	-
061	[-	-		-	-	-	-	-	-	-	-	1	-			-	-
081	=			1	-	-	-	_	-	-	-	-	-	-	-	=	=
082	-	-	-	-	1	-	-	1	-	1	-	-	1	-			-
092	-	-	_	1 3	1	-	3	1	2	=		1		-	-	-	-
Residual ¹	-	-	1	1	2 2 1	-	33 32 21	-	1 1	-	$\frac{2}{1}$	1 2	1 2 2	- 2	=	-	=
II.				Ī	1		,		1	_	,	•	-	-			
140-148	-	-	_	_	-	-	-	-	_	-	-	-	-	-	-	-	_
140	_	-	-	_	- 1	_	1	1	-	-	3	_	2	_	_	-	_
141	-	_	-	7	2	4	9	4	- 6	11	10	- 6	1	_	-	-	-
142-144	_	- - - -	-		2 2 2 3	_	6	4 3 9 2 10 2	- 6 4 9 7	1 12	10 3 6 5 8 1	6 2 5 2 5	6	_	-	-	_
145-148	_	-	- 1	2 1	1 4	4 3 12 5	8	10	7 21	18	5 8	2 5	1 -	1 -	-	-	_
150-159		-	-	1	1 -	5 - -	99 26 38 8 3 -	2 -	1 -	2	1 - -	1 1	-	_	=	-	
151		1	2	12	10	21			68	71	67	1	22	2	2		_
152, 153	-	1 1 4	4	5	4 14	6 30	33 15 36 63 24 11	35 61	33 82	63 85	49 84	41 74	22 29 23 55 10	12 6	2 1 2 3	-	_
154	-	4	1 4	9	18	33 11	63 24	79 25	105	144	144 31	114 23	55 10	15 4 7		-	-
155	1111	-	4	12 5 8 9 5 9	4 2 4	5 3 5	11	56 35 61 79 25 26 14 6	68 33 82 105 32 27 13 12	71 63 85 144 32 37 21	49 84 144 31 41 15 21	32 41 74 114 23 18 4 16	18 1 4	7	2	1 -	-
	_	_		1	4	5	8 13	6	12	24	21	16	4	1 1	1	-	

¹For category titles and numbers, see table 10.

	T	1	1								1.1	. 1.
No.	Table 12				LLOCAT	ED DE	тня ()	ExcLu	SIVE O	Still	BIRTH) PROM
List						AGE ()F DEC	EDENT	S (YEAI	RS).		
Ē,	CAUSE OF DEATH.											
2				+						4	.6	4.
Detailed Int. List No.		SEX.	Total	Under 1.		5	,		to 9.	10 to 14.	15 to 19.	20 to 24.
156.1	Of liver not specified whether pri-	M	59	-	<u> </u>			4	ري	-	1	- 7
157	mary or secondary Of pancreas	F M	59 295	-	-	_	_	-	-	-	-	-
158, 159		F M	244 19	_	-	-	_	-	_	-	_	- 1
160-164		F M	16 1,262	_	-	_	_	_	_		-	1
161	tem, not specified as secondary . Of larynx	F M	247 85	-	-	-	_	-	_	-	-	1
162	Of bronchus and trachea, and of	F M	12 335	-	-1	-	-	-	-	-	_	_
163	lung specified as primary . Of lung unspecified as primary or	F M	40 820	-	-	-	-	-	_	-	-	_
160, 164	secondary Of other parts of respiratory system	F M	188 21	-	-	-	-	-	-	_	-	_
170	Malignant neoplasm of breast	F M	8	-	-	-	-	-	-	-	-	-
171-179	Malignant neoplasm of genital organs	F M F	934 507	-	-	-	-	-	-	-	-	2
171	Of cervix uteri	M F	705 209	-	-	-	-	-	-	-	-	-
172-174	nterns	M F	177	-	-	-	-	-	-	-	-	-
175	Of ovary, Fallopian tube, and broad	M F	281	-	=	-	-	-	1	1	-	-
176	Of other and unspecified female genital organs	M F	38	=	=	-	-[-	-	-	-	1
177	Of prostate	M F	486	-	-]		-	-	-	-	-	-
178, 179	fied male genital organs	M F	21	-	=	=	-	-	-	-	-	-
180, 181	Malignant neoplasm of urinary organs	M F	313 181	-	-1	=	-		-	-1	-	-
180	Of kidney	M F	132	-	-	1	1	-	-	-	1	=
181	Of bladder and other urinary organs	M F	181 105	-	-	=	-	-	-		-	-
190, 191		M F	59 59	-	-	-	-	-	-	_	I	_
192	Of eye	M F	2 2	-	-	-	-	-	_		-	-
193	Of brain and other parts of nervous system	M F	125	- 2	1	-	2	2	3	2 3	1	3
194	Of thyroid gland	M F	23	=	-	-	-	-	-]	-		-
196	Of bone (including jaw bone)	M F	34 32	-	_	-	-	-	1	1	1	2
197	Of connective tissue	M F	15 15	-	-	-	-	-	1	-	-	-
195, 199.1	Of other specified sites, not stated to be secondary	M F	49	1	-	-	-	-	- 1	-	-	1
156.2- 199.2	Of unspecified sites	M F	205 210	-	-	-	_	1	1	1	1	1
204	Leukemia and aleukemia	M F	211 188	1	1 2	1 2	4	7 2	17	11	12	3
200-205	Lymphosarcoma, etc. ¹	M F	224 203	-	-		_	-	-		-	_
200	Lymphosarcoma and reticulosarcoma	M F	87 86	-	-	1	-	-	3	1	1	1
}	Hodgkin's disease	M F	75 49	-	-	-	-	-	1	1	3	2 3
202, 205 214-217	Other neoplasms of lymphatic and hematopoietic tissues	M F	62 68	-	-	-	1	-	-	-	-	_
223	Benign neoplasms of female genital organs	M F	5	-	-	-	-	-	-	-	_	-
210-229	Benign neoplasm of brain and other parts of nervous system	M F	10	-	-	-	-	-	-	-	1	-
233-235	Other benign neoplasms	M F	11	_	1	-	-	-	1	_	-	1
207	Neoplasm of unspecified nature of female genital organs	M F	35	-	-	-	-	-	-	-	- 1	- 3
230-232,	Neoplasm of unspecified nature of brain, etc. Other recollesms of unspecified re-	M F	35	-	_	_	-	-	2	1	1 2	3 -
236,238,	Other neoplasms of unspecified nature	M F	16	-	-	-	-	-	2	-	-	_
-30			- 11			- 1				- 1	1	

¹ For category titles and numbers, see table 10.

158 SELECTED CAUSES, BY AGE AND SEX :1963.

- CO CARLES					1703.												
						- 1	GE OF	DECED	ENTS (TEARS)).			1		. 1	
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
156.1	_	-	-	- 1	2 1	5 1	4 5 37	10	6	14 13 52	7 10	10	4 4	2	-	-	-
157	1	33	3 3 - 10	4 3	14 10	19 21	37 18	41 24	47 36	30	38 40	26 44 5 5 61	11 11	2 2 1 1 6 4	1	1	-
158, 159	-	-	-	-	-	4	1	1	31	4 2 198 28 15 2 50 3 132 22	2	5	1	1	-	-	_
160-164	- 1	3	10 2	18 17 2	64 23	120 21	167 28	230 38	$247 \\ 24$	198 28	121 28 7 2 35	20	14 10	6	-	1	-
161	-	-	2 - 1	2 - 8	3	7	14 2 43	14 2 54	11 1 68	15	2	9	1		-	-	-
162	- - - 1	333	5 1	4	16 1	38 3 73	9	4	6	3	35 6 76	9	8	- 2 1 3 3	-	-	_
163			5 1	12 12	44 22	16	109 17	156 31	164 17	22	18	41 17 2	1 5 8	3	-	1	-
160, 164 170	- - 5	=	1	1	1 -	2 1 1	1 -	6	$\frac{4}{2}$	1	3 2 1	1	1	- 1 13	-	-	-
171-179	5	11	27	47	95	99	123	103	110	109	84	63	41		2	-	_
171	-	-	=	_	-	-	-	-		-	-	-	-	- 2	-	-	-
172-174	2 - - 1	1	10	17	23	23	19	36	23	24	18	8	1	2	2	-	_
175	-	-	1	5	5 -	12	12	21	37	29 -	22	17	12	- 4 - 1	-	-	-
176	1	-	5	9	29	23	42	50	39	27	28	11	11	-1	1	-	-
177	-	-	-	-	-	3	1	6	6	7	7	3	2	3	-	-	-
17 8, 179	1	2	_	2	3 2	2 1	11 3	27 2	81 1	9 6	97 3	90 1	58 -	21	-	-	_
180, 181	-	-	-	-	-	- - 9 8 8	- - 13	-	-	-	-	-	- - - 5	2 2 4	-	-	-
180	- 2	- - - 1		1	6	9	13	16	28	28	11	9	5	2	-	-	-
181	-		1	1 1	6 2 1 3 6	8	8	20	28 13 38 10	28 13 35 20	27 21	12 25 12	10	4	1	-	1
190, 191	- 1 1	- 1 5	1 3 1	1 2 3 6	6 2	6	4 8 7 2 4	8 6 1	7 9	6	11	5 5	7 1 4	1	1		-
192	1	-		- - 7	-	-	-	-	-	1	_		-		-	-	_
193	4 2	4 1	6	7 1	12 10	16 12	10 17	22 12	19 8	4 7 2 5	4 4	- 2 1	Î 1	-	- 1	-	-
194	-	=	1	-	1	1 1	4 3	1 4	- 4	2	-	1 2 6	-	-	-	-	_
196	-	1 1	- 1	- 1	2 3	1 2 1	1 2 1	2 2	9	5	3 3 3	6	3	1	-	-	-
197	-	1	1 2 1	2 3	2 3 2 1	- 1	1	2 2	4	1	1 3	2	1	-	-	-	_
19 5 , 199.1	- - - 2 1	- - 2	1 3 5	3	1 - 6	2 2 21	5 4 18	2 2 2 2 5 5 27 16	9 2 4 1 5 8 36 30 22	10 5 39 37 21 27	1 3 7 5 25 40	5 7 12 20	1 2 8	1 - 1	2		
199.1 156.2, -199.2 204	5	- 1	5	2 6 5	8 10	101	10	16 19	30	37 21	40	20 10	21 11	6 3 4	- 1	-	_
204		6	4	5	6	13 7	17	15	16	27	29 22	14	6	4	-	-	_
200	- 1	- 1	- - 5 3 7	_	- 6	- 5	9	10	14	14	5	3	- 3	-1	-	-	_
201	1 1	1 8	5 3	8 5 7 2	10	6 5		13	14 13 7	14 12 9 6	5 5 5 2	3 8 5 2 2 8	3 2 1 1 1		-	-	_
202, 205	3 1	1 8 2 1	7 3	2 1 2	8 3 6	1 3	4 5 3 7 5	8 3 7 7	7 7 12 12	6		2	1	- - 1	1	-	_
214-217	_	1 -	-	-	5 -	-	-	7	12	18	9		1	-	-	-	_
223	-	_	-	-	2 - 1	-	- - 1	-	3	1	-	1	2	_	-	-	_
210-229	-	- - -	-	1	-	2 - 1	1 2 1	-	3 1 5	1 1 3	1	1 2 3	-	1	-	-	_
2 3 3-23 5	-	_	_	2 - - 2	- - 1	1	1 -	1 -	5	-	-	-	-	-	-	-	_
237	-3	1	1		1	4	4	4	4	4	4	-	_' _ 1	-	-	-	-
230–232, 236, 238, 239	-	1 - -	-	-	4 - -	3 -	3 2 1	9 1 1	$\frac{1}{4}$	4 2 2 1	4 3 2	1 3	1 - -	1 -	-	-	-
		-		<u> </u>	·												

ó	Table 12			A	LLOCAT	ED DEA	тна (Е	xclus	IVE OF	Stille	івтня)	FROM
et N						AGE O	P DECE	DENTS	(YEAR	в).	•	
Detailed Int. List No.	CAUSZ OF DEATH.	Sex.	Total.	Under 1.	-	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
III.	Allergic, Endocrine System, Meta- bolic and Nutritional Diseases											
241	Asthma	M F	102 60	-	-	-	-	_	1 2	1	1 2	1
250, 251	Nontoxic goiter	M F	1	_	-	-	-	-	-	-	-	-
252	Thyrotoxicosis with or without goiter	M F	4	-	=	_	=	=	=	-	-	Ξ
253, 254	Myxedema, cretinism and other dis- eases of thyroid gland	M F	2 11	-	=	_	-	-	_	=	-	=
260	Diabetes mellitus	M F	352 576	_	-	_	-	_	1	1 3	1	1
274	Diseases of adrenal glands	M F	5 2	3	-	-	-	-	-	-	-	-
280-286	All other avitaminoses and nutritional deficiency states	M F	21 21	-	1	-	-	-	_	-	-	-
Resid- ual ¹	Other allergic, endocrine and metabolic diseases	M F	27 40	3 3	2	- 1	1	- 1	3 4	2 1	2	- 1
290	Pernicious and other hyperchromic anemias	MF	9 24		-		- -	-		-	_	_
291-293	Anemias of other and unspecified type	M F	27 41	1	-	-	1	-	1	2	-	_
296	Purpura and other hemorrhagic condi- tions	M F	6	_	_	-	-	-	-	1	-	1_
294,295, 297-299	All other diseases of blood and blood- forming organs	M F	24 10	3 -	-	1 -	-	-	-	1	-	-
v.	Mental, Psychoneurotic and Personality Disorders											
304	Senile psychosis	M F	2	-	-	-	-	-	-	-	-	-
307	Alcoholic psychosis	M F	10	-	_	_	-	-	-	=	=	-
300-309	Other psychoses	M F	1 4	_	-	-	-	-	_	=	_	-
322	Alcoholism	M F	54	_	_	_	-	-	-	=	1	1
325	Mental deficiency	M F	15	3	-	3	-	-	-	-	1	-
310-321, 323,324, 326	Psychoneuroses and other disorders of personality	M F	5 -	-	-	-	-	-	-	-	-	=
VI.	Diseases of the Nervous System and Sense Organs											
330	Subarachnoid hemorrhage	M F	104 121	2	_	_	-	-	-	1	_	2 2
331	Cerebral hemorrhage	M F	1,338	3	1	1	-	-	1	2	4 2	-
332	Cerebral embolism and thrombosis.	M F	1,856 912	-	-	-	-	-	1	-	- 1	-
333, 334	Other vascular lesions affecting cen-	M F	1,253 201 287	2	-	2	1	-	3	-	-	1
340	tral nervous system	M F	51 38	14	4 3	1 2	1	2	2	3 1	2 1	1
345	tuberculous	M F	25	-	~	_	-	-	_	-	-	-
350	Paralysis agitans	M F	32 65	_	-	-	-	_		-	=	-
351	Cerebral spastic infantile paralysis .	M F	71 5 2	1	-	-	-	-	-		- 1	_
3 5 3	Epilepsy	M F	37 27	_	-	_	- 1	1	- 1	3	1 2	- - 2 2
370-379	Inflammatory diseases of eye	M F	1	=	_	=	-	-	-	-	-	-
391-393	Otitis media and mastoiditis	M F	4	-]	-	-	-	- - 5	=	-	- - 1
Resid- ual ¹	Other diseases of nervous system and sense organs	M F	73 60	1 2	3	1	2	-	5 -	- 3	4	1

¹ For category titles and numbers, see table 10.

258 SELECTED CAUSES, BY AGE AND SEX: 1963.

1						A	GE OF	DECEDI	INTS (1	EABS).							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown
111. 241 250, 251 252	1	2	2 3 - -	3.	3 2 -	7 7 - -	15 5 - -	11 4 - -	13 10 - 1	20	17 4 - -	4.3	4	-	1 -	-	1 1 1 1
253, 254 260 274 280–286	1 2 -	4 1 -	- - 6 4	1 10 6 - 1	7 7 7 1 1 2	1 14 22 - - 2	27 33 1	1 38 54 - - 3	51 88 - 3 5 3	1 1 55 125 - 1 1	65 102 - 1 1 3	2 	1 25 36 - 3	8 6	5 1	- - - - 1	1 1 4 5 1 1 1 1 1
Residual ¹ 290 291–293 296	1	1 -	3 - 1 1 - 1 - 1	1 - 2	- - - 1	2 	3 4 1 3 2 - 2 1	3 1 2 2 2 - 1 2 - 2 1	3 5 - 5 6 5 2 1 3	5 2 3 1 4 6 1 2 4	1 5 4 2 4 6 -	2 1 3 - 6 3 4 1 1	- 2 4 1 4 - 1	- - 4 1 4 - -	1	1 1 1 1 1	
294, 295, 297–299 V.	_	-	1	-	_		_	1	_	2	3 2	3	_	1	-	-	-
304 307 300–309 322 325 310–321, 323, 324, 326	- - - - 1 1 - -	1 1 2 2	-	33	- 4 - - 8 2 - 1	11 33 11	_	- 1 1 7 4 - 1	1 1 1 8 2 -	111111111111111111111111111111111111111	1 3 - 1	33	1 1 1		111111111111		
VI.	4	7	8	10	12	11	12	10	8	8	5	1	1	2	_	~	-
331 332 333, 334 340 345 350 351	5 1 1 1 - - - 2 2 - 1 1 1	36655	10 7 1 1 3	11 14 20 4 4 6 6 1 1 1 2 2 1	19 22 22 7 8 5 2 1 1 2	15 60 41 9 9 3 3 4 - 7	15 82 59 26 26 8 4 3 - 6 4 4 4 3 1 -	13 120 95 58 36 7 11 3 5 5 6 4 4	6	222 265 147 209 36 38 2 2 - 24 18 - -	5 7 261 350 194 2500 37 52 5 3 - 1 6 16 - -	5 202 390 188 263 27 60 1 2 6 11 -	3 120 237 102 203 27 59 - - - 7 10	2 2 388 1277 433 1077 9 255 	24 3 10 - - - - - - -	10	
370-379 391-393 Residual ¹	-	1	3	- 2	2	11 11 3	1 - 3	1 - - - 11 9	- - 5	- - - 7 6	- - - - 4 4	1 1 1 4 6	1 - - 3 1	-	-	-	

¹For category title and numbers, see table 10.

38											r.D	
ó	Table 12			A	LLOCAT	ed Dea	тнз (Е	Excrus	IVE OF	STILLI	IRTHS) FROM
iet N						AGE C	P DEC	EDENTS	(TEAE	us).		
Detailed Int. List No.	CAUBE OF DEATH.									1		
[led]				1.					9.	to 14.	6	20 to 24.
Deta		SEX.	Total	Under	-i	5	٠÷	4	S to	10 to	15 to	20 t
VII.	Diseases of the Circulatory System											
400-402	Rheumatic fever	M F	8	-	-	-	_	-	-	1	-	1
410-416	Chronic rheumatic heart disease .	M F	266 367	-	-	-	-	-	-	-	-	-
410	Diseases of mitral valve	M F	79 133	-	-	-	-	_	-	-	-	_
411	Diseases of aortic valve specified as	M F	12 35	-	-	_	-	-	_	_	-	1
413, 414	Diseases of pulmonary valve, etc.,1 specified as rheumatic	M F	10 11	-	-	_	_	-	_	-	-	-
412,415, 416	Other diseases of heart specified as	M F	135 188	-	-	-	_		1	-	1	- 1
420	Arteriosclerotic heart disease, includ- ing coronary disease	1	103		l					ĺ	- 1	•
.0	Arteriosclerotic heart disease so de- scribed	M F	4,139 4,640	-	-	-	-	-	_	-	-	-
.1	Heart disease specified as involving coronary arteries	M F	7,668 4,282	-	-	-	-	-	_	-	1	1
.2	Angina pectoris without mention of coronary disease	M F	5 8	-	-	-	-	-	-	-	-	_
421	Chronic endocarditis not specified as	1	3									
.0	Of mitral valve, specified as non- rheumatic	M F	2 2	-	-	-	-	-	-	-	-	-
.1	Of aortic valve, not specified as	M F	54 40	_	-	-	-	-	-	1	-	-
.24	Of other valves, not specified as	M F	32 25	-	=	-	-	-	-	-	-	-
422	rheumatic Other myocardial degeneration	M	311		_		_	_	_	_	_	_
.0,.2	Without mention of arteriosclerosis	F M	456 135	2	-	-	-	-	-	1	-	_
430-434	Other diseases of heart	F M	131 398	2	-	-	_	-	_	-	1	_
430	Acute and subacute endocarditis .	F M	375 17	-	-	-	-	-	1	-	1	_
431, 432	Acute myocarditis and acute peri-	F M	13 15		- 2	-	-	-	_	-	-	_
433	carditis	F M	19 54	1 1	2	-	1	-	1	1	1	_
434	Other and unspecified diseases of	F M	63 312	2 3	-	-	-	1	1	-1	2	3 1
440-443	heart Hypertension with heart disease	F M	280 590		-	-	-	-	-	-	1	1_
442	Hypertensive heart disease with	F M	1,025 78	-	-	-	-	-	_	-	-	_
440,441,	arteriolar nephrosclerosis . Essential hypertension with heart	F M	112 512	-	-	-	-	-	_	-	1	_
443 444–447	disease, etc. ¹ Hypertension without mention of heart	F M	913 195	-	-	_	-	-	_	-	-	_
446	Hypertension with arteriolar neph-	F M	222 151	-	=	-	-	-	-	-	-	_
444,445,	rosclerosis, etc.¹ Essential hypertension, other hyper-	F M	127 44	-	=	-	-	-	-	-	-	_
447 450-456	tensive disease, etc. ¹ . Diseases of arteries	F M	95 732	-	-1	-	-	-	-	-	-	_
450	General art riosclerosis	F M	834 500	-	-	-	-	-	-	-	-	-
451	Aortic aneurysm specified as non-	F M	708 194	-	-	-	-	-	-	-	-	-
455	syphilitic, etc. ¹	F M	91 4	-	-	-	-	-	-	-	-	_
452-454,	Other arterial diseases	F M	6 34	-	-	-	-	-	-	-	-	-
456 460-468	Diseases of veins and other diseases of circulatory system	F M F	29 234 268	- 1	-	-	-	-	-	-	-	1 - -
VIII.	DISEASES OF THE RESPIRATORY SYSTEM											
470-475	Acute upper respiratory infections .	M F	13 12	3		_	_	1	-	-	-	-

¹ For category title and numbers, see table 10.

258 SELECTED CAUSES, BY AGE AND SEX: 1963.

1							GE OF	DECED	ENTS (TEARS)	١.						
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
VII.					1												
400-402	1	-	1	-	1	-	-	1	2	-	-	-	-	-	-	-	_
410-416	-	1 -	-	-	_	-	1 -	1	-	-	-	-	-	-	-	-	-
410	1	- 2	- 7 4	7 7	7	5 18	13 21	8	5 20	11 12	10	3 6	1 6	1	1	-	
411	-	1	3	1	4	8	8 5	11 2 2	6 5	4 4	5	2	1	-	-	-	- 1.
413, 414	-	-1	1 2 6	-	2	8 3 2 1 17	1 3	- 1	1	1	2	-	-	-	-	-	_
412, 415, 416	1 3	3	6 11	9 13	14 11	17 21	$\frac{24}{24}$	15 36	23 18	- 8 11	9 19	2 8	2 9	-	-	-	-
420.0	-	1	6	22	51	104	140 71	285	525	681	808	756 975	494	210 511	46	8	2
.1	5	$\frac{2}{35}$	101	191	422	26 639	822	151 1,044 413	353 1,293	$^{640}_{\substack{1,241\\765}}$	852 956	975 548 645	901 268 387	86	135 14	14 2 4	1
.2	4	5 - -	11 - -	35 ~ -	86 - -	130	220 2 -	413	629 - 2	1 -	756 1 2	- 045	387	151 - 1	38	-	1 - -
421.0	_	_	_	_		_	_:	_	_	_	_	_	1	_	1		_
.1	_ 1	1	- 1	$\frac{-}{2}$	_	- 4	7 2	1 8 3	- 8 9	- 5	- 6	3	1 5	1	1	-	_
.24	-	- 1 -	- - 1	1 - 1	1 2	3 2	2 4 1	3 5 1	9 3 1	5 5 2	4 4 4	10 2 3	2 3 5	1 1	-	-	-
422.1	_	_		1	1	4	2	6	26	47	62	62	51	37	10 20	2 4	-
.0, .2	-	1	1	2 2	5 4	- 5 3	2 5 7 6	$^{4}_{16}$	30 7 7	44 20 14	65 19 30	62 103 21 21	111 17 22	37 67 9 11	20 2 6	-	-
430-434	-	-	-	4	-1	- -	-	-	-	-1	-	-	-		-	-	-
430	_	- 1	-	_	1	2	4	1	1 4	- 2 1	2 3	2	1	- - -	-	-	-
431, 432	-	1	-	_	- - 3	-	2	_	2	4	4 2	3 2 6	-	- 1	-	-	_
433	- 1	1	1 1	1	3 2 1	1 1	2 3 7 5	6 5	2 2 6 4	9 13	4 2 6 5	6 10	2 2 10	. 1	1	-	-
434	2	4	6	13 3	13 11	14 5	28 15	42 13	$\frac{44}{27}$	35 50	38 3 5	32 48	$\frac{26}{27}$	$\begin{array}{c} - \\ 7 \\ 26 \end{array}$	2 5	-	_
440-443	-	-	_	-	-		-	-	-	-	-	-	-	-	-	-	_
442	-	_	_	1 1	3	$\begin{smallmatrix}2\\1\\21\end{smallmatrix}$	2 2 36	7 4	10 13	9 10	12 18	19 25 58	9 20 32	5 14	2 -	_	=
440, 441, 443	1 1	-	1 3	7 11	13 5	$\frac{21}{27}$	36 38	58 60	79 106	102 166	94 1 5 4	58 153	32 129	14 8 48	1 12	1	-
444-447	_	-	-	1 -	-	-	-	-	-	-	-	-	-	-	-	-	-
446	_	- 2		-	2	$\frac{4}{2}$	8 1	9 7	19 12	$\frac{30}{20}$	24 21	$\frac{25}{36}$	20 20	9	1 4	-	-
444, 445, № 447	_	-	$\frac{1}{2}$	1 - -	2 1	3 1	4	3 3	3 8	8 18	3 15	$\frac{5}{22}$	6 9	3 11	1	-	
450–456 450	-	-	_	l –	-	-	7	24	39	- 58	103	111	- 86	58	12	- - 1	-
450	- 1	-	-	1 - 3	2 2	9	1 14	$\frac{24}{10}$	22 36	57 54	95 27	171 171	176	116 1	48	10	-
451	-	-	-	- -	2	2	3	24 2 1	10	18	20 1	25	4 7 2	2	-	-	-
453-454,	-	2	_	-		1 2	- 4	1 4	1 8	1 2	1	1	3	-	-	-	-
456 460-468	5	- 2	1 2 8	3 7 6	5 3 13 6	1 10 13	15 8	3 27 24	4 41 42	1 43 40	$\begin{array}{c} 2 \\ 36 \\ 44 \end{array}$	4 20 27	1 12 26	1 4 13	- 1 3	-	- 1 -
VIII.																	
470-475	=	_ 1	-	-	-	_ 1	3 -	<u>-</u>	_	1	3	1	1 1	- 1	-	1 -	-

	Table 12			I	ALLOCAT	ed Dea	тнз (Е	Excrus	IVE OF	STILL	BIRTHS) FROM
ist N						AGE 0	F DECI	DENTS	(YEAR	ıs).		
Detailed Int. List No.	CAUSE OF DEATH.	SEX.	Total.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 24.
480-483 490 491 492 493 500 501,502 510 518,521 525 526 527.1 527.0,.2 Residual1	Influenza Lobar pneumonia Bronchopneumonia Primary atypical pneumonia Pneumonia, other and unspecified Acute bronchitis Bronchitis, chronic and unqualified Hypertrophy of tonsils and adenoids. Empyema and abscess of lung Pleurisy Other chronic intersitial pneumonia Bronchiectasis Emphysema without mention of bronchitis Pulmonary collapse, and other All other respiratory diseases	MFMFMFMFMFMFMFMFMFMFMFMFMFMFMFMFMFMFMF	32 38 187 150 840 875 149 123 213 213 29 19 146 49 32 - 15 12 23 3 3 49 49 49 49 49 49 49 49 40 40 40 40 40 40 40 40 40 40	22 25 33 411 288 419 111 2 2 2 2 1 1 1 4 9 9 1 5 5 100 4 2 2	11 13 33 99 44 43 37 77 77 77 77 77 77 77 77 77 77 77 77	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1122333-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	2 2 2 4 4 4 4 4 - 2 1 1 1	3 5 2 2	1 5 4 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
IX. 530-535 540 541 543 550-553 560-570 571, 572 581.0 .1 584, 585 Residual!	Hernia and intestinal obstruction Gastro-enteritis and colitis, except diarrhea of newborn. Cirrhosis of liver without mention of alcoholism With alcoholism Cholelithiasis and cholecystitis. Other diseases of digestive system	M F M F M F M F M F M F M F M F	1 1- 131 72: 180: 74 10: 6 27, 72: 160: 176: 97, 102: 378: 232: 157, 76: 56: 75: 263: 226:		1 1 5 2	1	11		11 11		11	1 2
X. 590 591 592-594 600 602, 604 601-609 610	Dispasses of the Genito-Urinary System Acute nephritis Nephritis with edema, including nephrosis Chronic and unspecified nephritis and other renal sclerosis Infections of kidney Calculi of urinary system Other diseases of urinary system Hyperplasia of prostate	M F M F M F M F M F	3 8 10 6 136 134 144 208 5 11 56 33 91	3 1 1 1 1	1			1 1 1 1 3 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	113	1		1 3 1

¹ For category title and numbers, see table 10.

258 SELECTED CAUSES, BY AGE AND SEX: 1963.

						A	GE GF	DECEDI	nts (1	EARS)							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
480-483 490 491 492 493 500 501, 502 510 518, 521 519 525 526 527.1 527.0, Residual ³	44 22 11 1	1 - - - - - - - - - - - - - - - - - - -	3 2 6 6 7 7 2 - 2 2 2 1 1 1 1 4 3 3	1 1 1 2 2 2 1 1 1 1 2 2 2 3 9 9	1 1 1 4 6 6 14 14 1 4 4 4 4 7 - - - - 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 1 1 2 2 3 3 3 4 4 7 7 5 5 7 3 3 1 10 3 3 1 1 4 3 3	2 2 15 4 42 22 7 7 5 - - - - - - - - - - - - - - - - -	2 2 2 18 7 51 29 4 4 4 15 5 8 - - 16 1 - - - - - - - - - - - - - - -	2 2 1 7 855 655 1 155 6 3 3 1 1 1 1 2 2 10 2 2 10 2 3 3	7 4 225 25 111 85 11 15 30 25 4 5 24 5 24 5 24 5 3 6 3 8 8 8 3 6 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 3 25 23 23 134 125 5 5 111 38 30 6 6 6 6 7 7 1 1 3 3 3 3 3 3 3 3 3 1 3 4 1 2 5 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2	2 6 26 26 22 117 17 19 10 14 37 44 1 1 2 2 21 1 8 - - - 1 1 6 3 3 3 3 3 3 4 4 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 6 20 24 108 118 10 17 2 1 1 1 1 1 2 1 1 2 1 2 1 1 2 1 2 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 4 4 9 2 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
IX. 530-535 540 541 543 550-553 560-570 571, 572 581.0 .1 584, 585 Residual	33 33 	2 2 8 1 3 3 - 1		84466112331551558811488			1 - 5 22 17 2 2 1 1 - 2 1 1 3 3 32 28 13 34 4 6 6 311 222	166 9 23 6 - 1 13 3 22 7 7 8 8 22 7 7 7 8 9 6 4 4 244 16	188 77 23 111 - 4 - 211 25 100 133 45 28 22 5 6 6 100 36 25		22 12 12 11 21 12 21 33 12 21 12 28 17 4 11 11 18 39 39	13 13 14 14 14 12 22 21 25 6 6 17 7 7 13 1 1 1 9 17 13 33		- 2 - 6 5 5 - 1 1 1 1 2 2 2 2 2 2 4 4 2 2 2 5 3 3 8 3	33 22 44 4 1 1 1 1 1	- - -	1
590 591 592-594 600 602,604 601-609	55 33 11	- 1	2	88 88 44 4	1 1 1 2 2 3 3 7 6 6 1 1	1 1	1 2 1 1 9 7 5 16 1 1 5	14	1 1 14 16 18 29 - 1 6 2 8		20 16 29 33	16 10 17 32	11 99 177 133 188 	10			-

¹ For category titles and numbers, see table 10.

	Table 12				LLOCAT	ed Da	тнз (Н	ExcLus	SIVE OF	Stilli	BIRTHS) FROM
ž				1		AGE	OF DEC	DENT	B (TEAL	as).		
Detailed Int. List No.	CAUSE OF DEATH.	SEX.	Total.	Under 1.	ï	2	83	4	5 to 9.	10 to 14.	15 to 19.	20 to 24.
XI.	DELIVERIES AND COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE											
640-684	PUERPERIUM Sepsis of pregnancy, childbirth and	М	_	-	-	_	_	_	_	_	-	339
642-686	puerperium	F M	4	_	-	_	-	-	-	-	1	1
643-672	rium, etc. Hemorrhage of pregnancy and child-	F M	3	-	-	-	-	-	-	-	-	-
651	birth	F M	1 -	-	-	_	_	_	-	_	-	1
Resid- ual ¹	Other complications of pregnancy, childbirth and puerperium	F M F	4 - 8	-	-	-	-	-	-	- 1	-	4
XII.	Diseases of the Skin and Cellular Tissue											
690-698	Infections of skin and subcutaneous	M	4	-	-	-	-	-	-	-	-	-
700-716	Other diseases of skin and subcutane- out tissue	F M F	12 13 41	1 2	_ _	-	- 1	-	1	1	-	1
XIII.	DISEASES OF THE BONES AND ORGANS OF MOVEMENT.											
720-725	Arthritis and spondylitis	M F	18 25	-	-	-	-		-	_	-	_
726, 727	Muscular rheumatism and rheuma- tism, unspecified	M F	1	-	=	-	-	-	-		-	-
730	Osteomyelitis and periostitis	M F	4		=	Ξ	-	-	-	-	-	_
737-749	Ankylosis and acquired musculo- skeletal deformities	M F	- 2	_	-	-	-	_	-	-	-	_
744	All other diseases of musculoskeletal system	M F	11	2 1	-	- 1	-	-	1	1	-	-
XIV.	Congenital Malformations	1	'			•					ĺ	
751	Spina bifida and meningocele	M F	11 22	10 22	_	-	1	-	-	-	-	_
752, 7 5 3	Congenital hydrocephalus, etc. ¹ .	M F	27 12	16 8	5 2	1	-	1 2	1	_	1	_ '
754	Congenital malformations of circulatory system	M F	153 112	115 76	5 2	1 1	-	1 2 8 7	3	-	5 5	$\frac{7}{2}$
750, 755–759	Other congenital malformations .	M F	92 78	66 61	3 1	3 1	1 -	-	1	_	3	1
XV.	CERTAIN DISEASES OF EARLY INFANCY											
760-779	Birth injuries	M F	926 614	926 614	-	-	-	-	-	-	-	-
XVI.	SYMPTOMS, SENILITY AND ILL-DEFINED CONDITIONS											
794	Senility without mention of psychosis	M	13	-	-	-	-	-	-	-	-	-
780-795	Symptoms, ill-defined and unknown causes	F M F	18 143 89	- 2 5	2	-	-	-	-	-	1	1 2
XVII.	Accidents, Poisonings and Violence							ĺ		Ì		
800-802	Railroad accidents	M F	9	-	-	-	-	1	-	-	1	_
810	Motor-vehicle traffic accident with	M F	2	-	-	-	-	-	-	-	-	_
812	Motor-vehicle traffic accident to	M F	165 54	1	-	6	$\frac{7}{2}$	4	$\frac{24}{6}$	6	3	3
811, 813–819	Other motor-vehicle traffic acci- dents, etc.	M F	172 68	1	1	-	-	1	2	2 3 1	19	37 10
820-824	Motor-vehicle noncollision traffic	M F	165 45	3	- - 1	1	7 2 - - 1	-	1 2	1 2	35	38 4
825	Motor-vehicle traffic accident of unspecified nature	M F	58 16	-	1	1	-	-	_	2	5 8 5	$^{14}_{2}$

¹ For category title and numbers, see table 10.

258 SELECTED CAUSES, BY AGE AND SEX: 1963.

							AGE OF	DECE	ENTS	(YBARS).						
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
XI.																	
640-684 642-686 643-672 651 Residual ¹ XII.	1 2 2 - - 1 1 3	- 1 - - - - 2 -	- 1 - - 1 1		1 1 1 1 1 1					-	-			-	-		
690-698 700-716 XIII.	 - - 1	- - 1	- - - 1	- - -	- 1 4	- - 1 1	$\frac{1}{2}$	1 1 2	- - 1 -	1 1 2 3	1 1 - 5	- 3 4 9	1 6 - 2	-	-	-	-
720-725 726, 727 730 737-749 744		- - - - - - -		- - - - - - - 1	- - - - - 1	2 - - - - - - 1 1	2 2 1 1 - 1 - 3	1	2 3	2 3 2	3 3 1 1 1	2 8 - 1 - 1	3	1	1	-	-
X1V. 751 752, 753 754 750, 755–759 XV.	1 1 3 -	- - 1 3 -	- - - 4 1 2	1 2 1 2 1 2		- - 1 3 1 5	- - - - 1 2	- - - 1 1 - 2 4	- - - - 1 2 1	- - 1	-	-	1		111111	-	-
760-779 XVI.	-	-	-	-	-	-	_ _	-	- -	-	-	-	_ _	-	-	_	-
794 780-795 XVII.	- - 1	- - 3 1	- - 4 -	- - 7 -	- 10 2	- 8 2	- 15 8	- 19 6	23 7	5 - 16 12	3 2 14 15	2 3 8 9	- 4 4 11	2 6 3 7	1 2 -	- 1 1 -	
810 812 811, 813-819 320-824 825		11 4 10	1 - - 5 1 10 4 11 2 3	1 1 - 6 1 15 8 15 5 1	- - 7 6 9	1 1 14 2 9 4 9 2 2 3	2 - - 10 3 8 4 7 1 4 3	- - 9 1 8 3 9 2 6	11 	17 4 4 2 4 2 3		 6 1 3 4 3 1	- - 6 2 1 1 1 3	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	

¹ For category titles and numbers, see table 10.

		1									٠.٠	
٠ <u>٠</u>	Table 12				ALLOCAT	ED DE	тнв (1	ExcLu	SIVE OF	STILL	BIRTHS) from
Detailed Int. List No.						AGE	F DEC	EDENTS	(YEAR	ъ).		
Int.	CAUSE OF DEATH.											
iled			-:	er 1.					9.	to 14.	15 to 19.	24.
Det		SEX.	Total	Under	-:	73	w i	4	5 to	10 to	15 to	20 to 24
830-835	Motor-vehicle nontraffic accidents .	M	9	-	-	-	-	_	1	-	-	3
840-845	Other road-vehicle accidents	F M F	6	-	1	-	-	-	1	2	-	1
8 50-85 8	Water-transport accidents	M F	29	-	-	-	-	-	-	1	3	7
860-866	Aircraft accidents	M F	14	1	-	-	-	-	-	-	1	2 2
870-888	Accidental poisoning by solid and liquid substances	M F	16 12	-	2	1	- 1	-	-	=	1	-
⇒ 90–895	Accidental poisoning by gases and vapors	M F	12	-	-	-	_	-	-	-	1	1
900-902	Fall from one level to another	M F	141 104	$\frac{2}{2}$	-	-	1	1	1	3	4	1
903	Fall on same level	M F	119 243	1	-	-	-	-	-	1	-	-
904	Unspecified falls	M F	158 232	3 2	-	-	-	-	-	2	-	-
910	Blow from falling object	M F	17	-	1	- 1	1	-	-	-	-	1
912	Accident caused by machinery	M F	13	-	-	1		1	-	1	1	_
914	Accident caused by electric current .	M F	5	-	-	_	-	-	-	-	1	1
916	Accident caused by fire and explosion,	M F	123 94	1	6	1 3	2 2	2	5 8	6	1	2
917, 918	Accident caused by hot substance,	M F	8	-	2 1 1	2	-		-		-	-
919	Accident caused by firearms	M F	7	-	-	3	-	-		-	3	-
921, 922	Inhalation and ingestion of food or other object	M F	$\frac{32}{21}$	13 10	3	1	-	1	3	- 1	=	-
929	Accidental drowning	M F	74 23	10	4	4	5 1	3	6	12	11	6 1
931	Excessive heat and insolation	M F	3 2	-	-	-	-	-	-	-	-	-
940-959	Complications due to nontherapeutic medical and surgical procedures,	M F	11 5	1	1	-	_	-	-	-	1	_
Resid-	therapeutic misadventure, etc. ¹ . All other accidents	М	77	12	2	1	-	2	3	4	-	3
aual¹ 970−973	Suicide by poisoning	F M	40 97	7	2	1	-	_	_	-	2	11
974	Suicide by hanging and strangula-	F M	83 85	-	-1	-	-	-	-	2	2 3	3
976	tion Suicide by firearms and explosives.	F M	23 96	-	-	-	_	-	_	1	5	8
963-979	Suicide by all other means	F M	10 52	-	-	-	-	-	-	-	2	3
981	Assault by firearms and explosives.	F M	30 25	_	-	1	1	-	_	-	1	1
982	Assault by cutting and piercing in-	F M	7 16	5	-	-	-	-	-	1	2	4 3 3
964-983	struments	F M	13 24	3	1	-	_	-	1	-	1 2 3	-
984	Injury by intervention of police .	F M F	18 3 -	1 -	-	-	-		1 - -	-	1 -	1 -

¹ For category titles and numbers, see table 10.

58 SELECTED CAUSES, BY AGE AND SEX: 1963.

						A	GE OF	DECED	ents (1	rears)							
Detailed Int. List No.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 to 84.	85 to 89.	90 to 94.	95 to 99.	100 and over.	Unknown.
30-835 40-845 50-858 60-866 70-888 90-895 90-902 903 904 910 912 914	1 	98	1 1 2 1 2 1 3 2 2 1 1 1 1 1 1 1 1 2 1 2	5 2 2 3	1 1 3 3 - 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11 4 5 2 3 4 3	1 1 1 1 1 2 10 6 6 4 4 2 2	1 12 47 22 74 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 13 16 26 21 21	12 14 17 38 21 44 17	1 - - - 1 1 - - 16 22 28 48 19 40	12 14 18 80 30 60 60 -		333166334	100	
916 917, 918 919 21, 922 929 931 40-959 Residual ¹ 70-973 974 976 963-979 981 982 984	3 3 1 1	6 22 1 1 1 1 1 1 1 1 3 3 1 1 2 2 2 1 1	11	1 1 1 2 2 1 1 1 1 3 3 1 1 4 6 6 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1	10 7 7 11 11 11 12 11 15 10 10 10 10 2 2 2 2 2 2 2 2 11	14 13 13 13 14 15 22 21 11 17 77 77 77 77 77 72 24 44 	7 2 9 10 6 5 4 4 2 5 5 4 4 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	16 8 8 1 2 2 1 3 2 2 1 1 2 2 6 6 6 7 7 4 4 1 1 2 2 5 1 1 1 1 3 3 1 1 1 1 1 2 1 1 1 1 1 1 1 1	9 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 6 6	11 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1	12 9 1 1 1 1 1 1 2 2 2 2 2 3 3 1 1 1	1 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1 1			

¹For eategory titles and numbers, see table 10.

40							-		DEA	THS I	
	Table 14		1							1	
Abbreviated Int. List No.	CAUSE OF DEATH.	Тнв State.	BARNSTABLE COUNTY.	Barnstable.	Bourne.	Brewster.	Chatham.	Dennis.	Eastham.	Falmouth.	Harwich.
	All Causes.2	58,606	996	226	77	20	61	99	21	147	94
(1) (2) (3) (4) (6) (7)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19) Syphilis (20-29) Typhoid fever (40) Dysentery, all forms (45-48) Scarlet fever and streptococcal sore throat (50, 51)	238 22 64 - - 2	1 -	1	-	11111	11111	1 1 1 1	1 1 1 1	1	1
(8)	Diphtheria (55)	1	-	-	-	-	-	-	-	-	-
(9) (10)	Whooping cough (56)	19	-	=	-	=	_	_	_	-	_
(10) (12) (14)	Acute poliomyelitis (80)	_	_	-	_	_	_	_	_	_	_
(16)	Measles (85)	26	-	-	-	-	-	-	-	-	-
(17)	Infectious hepatitis (92) All other diseases classified as infective and			_	- 7	_	-	_	-	-	_
(18)	parasitic (residual) Malignant neoplasms (140-205)	121 9,716	1 153	34	11	2	- 6	$\frac{1}{12}$	$\frac{-}{2}$	24	13
(19)	Renian and unanecified neonlasms(210-239)	144	5	2	-	-	1	-	-	1	2
(20) (21)	Diabetes mellitus (260)	928 101	16 -	_	2	_	1 -	_	_	2	1
(22)	Vascular lesions affecting central nervous system (330-334)	6,074	119	23	10	3	5	11	4	20	11
(23)	Nonmeningococcal meningitis (340)	89 11	-	-	-	-	-	-	-		-
(24) (25)	Rheumatic fever (400-402) Chronic rheumatic heart disease (410-416)	633	17	5	3	-	2	2	_	1	_
(26)	Arteriosclerotic heart disease, including coronary disease (420)	20,742	360	84	27	8	26	40	9	58	37
(26)	Degenerative heart disease (421, 422) .	1,188 773	9 13	2 3	-	1	-	2	-	1	-
(27) (28)	Other diseases of heart (430-434). Hypertension with heart disease (440-443) Hypertension without mention of heart	1,615	20	5	3	-	1	2	=	1	3
(29)	Hypertension without mention of heart (444-447)	417	20	4	1	1	_	1	_	4	1
(30)	Influenza (480–483)	70 2,753	3 46	- 15	3	-1	4	- 5	1	- 3	$\frac{1}{5}$
(31) (32)	Bronchitis (500–502)	220	2	-	-	-	-	-	-	ĭ	_
(33) (34)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	457 39	2 1	_	1	_	_	_	-	-1	1
(35)	Intestinal obstruction and hernia (560, 561, 570)	336	11	1	_	2	1	1	_	_	1
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572)	215	5	1	1	_		1	_	_	1
(37)	Cirrhosis of the liver (581)	843 297	13	8	î	-	1	-	-	2	ī
(38) (39)	Nephritis and nephrosis (590-594) Hyperplasia of prostate (610)	91	2	-	-	-	1	1	-	-	_
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759)	20	_	_	_	_	_	_	_	_	_
(41) (42)	Congenital malformations (750-759) Birth injuries, postnatal asphyxia and	507	7	1	-	-	-	-	-	4	2
	atelectasis (760–762)	591	8	3	-1	-	-	-	-]	1	1
(43) (44)	Other diseases peculiar to early infancy,	76	1	-	-	-	-	-	-	1	_
(45)	and immaturity unqualified (769-776). Senility without mention of psychosis, ill-	873	13	1	1	-]	1	-	-	4	1
	defined and unknown causes (780-795)	1.000	_	4	-	-	-	- 2	-	-3	-2
(46) (46)	Arteriosclerosis (450)	1,208 4,080	20 74	17	2 7	2	5	11	3	11	5
(47) (48)	Motor-vehicle accidents (810–835) . Railroad accidents and injuries (800–802)	757 9	15	4	1	1	1	3	_	2	1
(48) (48)	Air-transport accidents (860–866). Burns (fire, explosion, scalds, conflagration,	18	-	-	-	-	-	-	-	-	-
(10)	etc.) (transport accidents excepted)				ļ			l		- 1	
(48)	(915-917)	227 126	6	1	_	_	2	=	2	_	_
(48)	Accidental falls (transport accidents excepted) (900-904)	997	G	3	_	_		_			1
(48) (49)	All other accidents	289	8	-	1	-	-	2	-	2	î
	Suicide and self-inflicted injury (963, 970– 979)	476	13	3	-	-	3	2	-	-	1
(50)	Homicide and operations of war (964, 965, 980-985, 990-999)	106	1	-	1	_	_	_	-	_	
I TL	e numbers of the titles of the detailed Inter-				ad in			of 4	ha ak	1	- 4 - 3

¹The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

P.D.																			41
IMPOR	TANT	CAU	ses A	LLOCA	TED '	то Е	сн С	COUNT	BY	MUNI	CIPAI	ITY:	1963.						
Abbreviated Int. List No.	Mashpee.	Orleans.	Provincetown.	Sandwich.	Truro.	Wellfleet.	Yarmouth.	Веккеніке Сопиту.	Adams.	Alford.	Becket.	Cheshire.	Clarksburg.	Dalton.	Egremont.	Florida.	Great Barrington.	Hancock.	Hinsdale.
(1)	8	40	45	43	12	25	78	1,662	165 1	6	7	15	19	63	6	6	111	9	10
(1) (2) (3) (4) (6)	- - - -	-		- - -	- - -	- - -	-	-	- - -	- - -	1111			-	- - - -	-	- - -	- - -	-
(7) (8) (9) (10) (12) (14)	-	-	-	-	-	-	-	- - - 1	-	_	-	-	-	-	-	-	-	-	-
(10) (12)	-	_ 	11111	-	-	1 1 1 1 1	-	_	-	_	111111	111111	-	=	-	-	-	1	-
(16) (17)	- - - - - -	- -		-	-	-	-	-	-	-	1 1	1 1		-	-	-	-		- -
(17) (18) (19) (20) (21)	3 - 1	6	10 1 2	7 2 2	- 2 - -	4	17 -	280 5 32 3	21 - 6	-	1 - -	2	- 4 - 2	12 3	- 1 1	- 2 - -	15 -	1 - - -	1 -
	-	2			- 1	- 1	1		1	-			-	-	-	- 1	2		
(22) (23) (24) (25)	- - -	4 - -	7 - - -	4 - - 1	3 - -	7 - 1	7 - 2	174 - 20	13 - - 2	-	2 - -	1 - -	1 - 1	8 - - 2	1 - - 1	1 - -	13 - - -	-	2 - - -
(26) (26) (27) (28)	- 1	15 -	10	17	3 2 -	3	23 2 3 2	640 19 15	78 2 1 6	3	1 - -	9 - 1	7	20	1	- - -	45	7	4
	1	1 1	1	- 1	-	2	3 2	54	6	1	-	1	-	1 1	-	-	3 6	- -	=
(29) (30) (31)	-	1 - -	- - 2	4	-	2 1	1 - 5	22 3 50 2 10	1 - 5	- 1	-	-	$\frac{1}{1}$	- 6	-	-	3 - 5	- - -	- 1
(32) (33) (34)	- 1 - -	-	2	3	- - - -	-	ĭ -	10 2	-	-	1 1 1 1	1111	- - -	- -	-	- - - - 1	1	-	1
(35)	-	2	2	1	-	-	-	5	-	_	-	-	-	-	1	-	-	-	-
(36) (37) (38) (39)	- - -	_	1	-	-	- - -	-	4 22 10 3	1 - 1	=	-	-	- - -	1	-	- 2	1 1 2 -	- - -	- - -
(39)		-	-	-	- 1	- 1	-	3	-	-	-			-	-	-	-	- 1	-
(41)	-	=	-	-	-	-		18	1 5	-	-	-	-	-	-	-	1	-	=
(42) (43)	-	-	1	-	-	1	1	14 2	1		-	-	-	-	=	-	1	-	-
(44)	-	2	-	1	1	1	-	21	3		_	1	_	1	_	_	1		-
(45) (46) (46) (47) (48)		3 1 1	2 4	- 1	1	1	1 6 -	31 113 20	5 8 1	1	3	- - -	2	2 3 1	-	-	1 7 - -	1 - - -	1 1
(48) (48)	-	-	-	-	-	-	=	- - -	-	-	- - -	-		-		_	-	-	-
(48) (48)	-	_ 1	1	-	-	-	1	7 7	1 -	-	-	-	-	-	-	-	_ 1	-	-
(48) (48)	-	-	1	-	-	1	1	22 6	-	-	-	-	-	1	-	-	1	-	-
(49)	-	-	-	1	-	-	3	19	1	-	-	1	-	1	-	-	1	-	-
(50)	-	-	-	-						_l	-	-1	-1	-	-	-		_	

	Table 14								DEA	THS I	ROM
Abbreviated Int. List No.	CAUSE OF DEATH.1	Lanesborough.	Lee.	Lenox.	Monterey.	Mount Washington.	New Ashford.	New Marlborough.	North Adams.	Otis.	Peru.
	All Causes. ²	29	60	52	7	2	1	15	275	6	1
(1) (2) (3) (4)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)		_	_	_	_	_	_	1	=	_
(3)	All other forms of tuberculosis (10-19) Syphilis (20-29)	-	-	-	-	-	-	-	-	-	-
(6) (7)	Typhoid fever (40) Dysentery, all forms (45-48)	_	_	_	_	_	_	-	-	-	_
(7)	Scarlet fever and streptococcal sore throat (50, 51)	_	_	_	_	_	_	_	_	_	_
(8)	Diphtheria (55)	-	-	-	-	-	-	-	-	-	-
(10)	Whooping cough (56) Meningococcal infections (57)		_	1		_		_	_		_
(12) (14)	Acute poliomyelitis (80)	-	-	-	-	-	_	-	-	-	-
(16)	Measles (85)	-	-	-	_	_	_	-	_	-	-
(17) (17)	Infectious hepatitis (92) All other diseases classified as infective and	_	-	-	-	-	_	-	-	-	-
	parasitic (residual)	-	-	-	-	-	-	-	1	-	_
(18) (19) (20)	Malignant neoplasms (140-205) Benignand unspecified neoplasms (210-239)	3 -	10	6	1	1	_		46	_	_
(20) (21)	Diabetes mellitus (260)	1	1	4	_	-	-	1	4	-	_
(22)	Vascular lesions affecting central nervous	_	1			_					
(23)	system (330-334)	3	7	6	2	_	1	1	18	1	_
(24) (25)	Rheumatic fever (400-402)	-	-	-	_	-	-	-	-	-	-
(26)	Chronic rheumatic heart disease (410-416) Arteriosclerotic heart disease, including	_	1	-	_	-	-	-	4	-	-
	coronary disease (420)	12		18	2	-	-	7	113	3	1
(26) (27) (28)	Degenerative heart disease (421, 422) Other diseases of heart (430-434)	_	3	_	_	_	_	1	1	_	_
(28) (29)	Hypertension with heart disease (440-443) Hypertension without mention of heart	4	7	2	-	1	-	-	6		-
	(444-447)	1	-	1	-	-	-	-	8	-	
(30) (31)	Influenza (480–483)] _	1	4		_	-	1 -	- 8	_	_
(32)	Pneumonia (490–493)	-	_	-	-		-	-		_	-
(33) (34)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	_	1	_	_	-	_	1	3	_	_
(35)	Intestinal obstruction and hernia (560, 561, 570)						_		2		_
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572)								_		
(37)	Cirrhosis of the liver (581)	3	1	-	-	-	-		9	-	
(38)	Nephritis and nephrosis (590-594) Hyperplasia of prostate (610)		_	_	_	_	_		1	_	_
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)										
(41)	Congenital malformations (750-759)	-	_	_	_	_	_		4	_	-
(42)	Birth injuries, postnatal asphyxia and atelectasis (760-762)	1	_	_	_	_	_		1	_	_
(43) (44)	Infections of the newborn (763-768)	_	-	-	_	_	-		Î	-	-
	Other diseases peculiar to early infancy, and immaturity unqualified (769-776).	_	_		_	_	_	- 1	3	_	_
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)										
(46)	Arteriosclerosis (450)	1	-	_	_	-	1 -		11	_	-
(46) (47)	All other diseases (residual) Motor-vehicle accidents (810-835)	_	3	6	1	_	-	-	18	1	-
(48) (48)	Railroad accidents and injuries (800-802)	-	-	-	-	-	-		-	-	-
(48)	Air-transport accidents (860-866) Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917)		-	-	-	_	-	-	-	_	-
(48)	Accidental drowning (850, 851, 929)	-	[]	1 -	-	_		- 2	1	_	-
(48)	Accidental falls (transport accidents excepted) (900-904)		- 2	2 1	1			- 1	2		
(48)	All other accidents	-		1	-	-	-		-	-	-
(49)	Suicide and self-inflicted injury (963, 970-979)	_			1	_			3	1	_
(50)	Homicide and operations of war (964, 965, 980-985, 990-999)			-	1				Ĭ _	Ĺ	_

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths

P.D.																			4 9
IMPOR	TANT	CAU	Es A	LLOCA	TED 1	ro Ea	сн С	OUNT	YBY	MUN	1C!PA		1963.	1					
Abbreviated Int. List No.	PITTSFIELD.	Richmond.	Sandisfield.	Savoy.	Sheffield.	Stockbridge.	Tyringham.	Washington.	West Stockbridge.	Williamstown.	Windsor.	BRISTOL COUNTY.	Acuspnet.	Атгьевово.	Berkley.	Dartmouth.	Dighton.	Easton.	Fairhaven.
(1) (2) (3) (4) (6)	626 2 - - -	8 - - - -	10 - - - - -	8 -	32	24	5 - - - - -	4	15 - - - -	62	3	5,041 24 4 9 -	56 - - - - -	317 1 1 2 -	19 - - - -	175	39	95	157
(7) (8) (9) (10) (12) (14) (16) (17)	-			-	-	1 1 1 1 1 1	1 1 1 1 1 1	-	-	-	1 1 1 1	1 - - - 4	-	-	-	-	-	1	
(17) (18) (19) (20) (21)	122 - 8 1	-	- 1 - - -	-	- 7 - -	5 - -	- - - -	1 - - -	3 - -	13 - 2	- 1 - -	5 845 14 126 10	11 - 3 -	56 1 5	3 -	30 1 7 -	5 - 1	15 - 2 -	27 2 3 -
(22) (23) (24) (25)	74 - - 7	1 - -	1 - - -	- - - -	4 - 1	5 - - -	- - -	- - -	2 - - -	6 - 1	- - -	579 5 4 45	8 - 1	28 1 - 4	2 - - -	21 1 3	4 - -	10 - - 2	26 - -
(26) (26) (27) (28)	217 8 6 17	7 - - -	6 - 1	5 - 1	13 1 1 1	9	2 - - -	2 1 -	7 1 - -	19 1 - -	2 - -	1,814 81 53 201	18 1 - 4	108 3 5 2	7 - 2	50 4 2 8	13 - 1 6	41 3 2 4	52 1 2 4
(29) (30) (31) (32) (33) (34)	6 1 12 2 3 -	-	-	1 -	- - -	- 2 - 1	-	11111	- 1 - -	- 4 - 1	11111	53 23 215 24 29 4	1 -	2 5 9 2 4 1	- - - 1	2 -4 -1 -	3 -	- 1 5 - -	5 - 2 - -
(35)	1	-	-	-	-	-	~	-	-	1	-	26	-	1	-	-	-	-	1
(36) (37) (38) (39)	- 7 4 3	- - -	- - -	- - -	- - -	-	-	-	- - -	2 - -	-	15 56 29 9	- 1 -	7 2 -	- - -	- 1 1 1	-	-	$\frac{1}{1}$
(40) (41)	- 5	-	=	-	1	=	-	-	-	- 2	-	1 40	-	3	-	1	-	-	_
(42) (43)	8 1	-	-	-	-	-	-	-	1	1	-	38 6	-	8	1	1	1	-	_
(44)	10	-	-	-	-	-	-	-	-	1	-	72	1	7	1	-	-	1	4
(45) (46) (46) (47) (48) (48)	- 6 50 9 - -	-	1 -	1 -	2	- 1 - - -	1 - - -	-	-	2 4 2	-	116 285 50 2 1	1 2 -	7 24 3 1	1 -	14 11 4 -	- 1 2 - - -	6	6 12 1 -
(48) (48)	6 3	-	-	-	-	-	-	-	-	-	-	7 9	-	- 1	-	1	-	-	<u>-</u> 1
(48) (48)	13 4	-	-	-	1	1	-	-	-	-	-	47 18	2	8	-1	$\frac{2}{1}$	-	2	$\frac{2}{1}$
(49) (50)	10	-	-	-	-	_	-	-	-	-	-	33 9	- 1	1	-	2	2	-	1

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	Table 14			1				-	DEA	THS I	ROM
Abbreviated Int. List No.	Cause of Death.1	Fall Rives.	Freetown.	Mansfield.	New Bedford.	North Attleborough.	Norton.	Raynham.	Rehoboth.	Seekonk.	Somerset.
(1)	All Causes.2	1,404	27	96	1,515	163	67	55	53	71	115
(1) (2) (3)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)	10		1	2	-	=	-	-	-	_
(3) (4)	Syphilis (20–29)	_	-	_	4	2		_	-	_	_
(4) (6) (7)	Typhoid fever (40) Dysentery, all forms (45-48) Scarlet fever and streptococcal sore throat	-	-	-	-	-	-	-	-	-	-
	(50, 51)	-	-	-	_	-		-	-	_	_
(8) (9)	Diphtheria (55)	_	_	_	_	_	_	_	-	-	-
(10) (12)	Meningococcal infections (57) Acute poliomyelitis (80)	-		_	_	_	-	_	_	_	_
(14)	Measles (85)	-	-	-	-	-	-	-	-	_	_
(16) (17)	Infectious hepatitis (92)	_	_		_	1	-	-	-	-	-
(17)	All other diseases classified as infective and parasitic (residual)	_	_	_	2	_	_	_	-	_	_
(18)	Malignant neoplasms (140-205)	238 6	5	18	239	21	15	5	11	13	26
(19) (20) (21)	Benign and unspecified neoplasms (210-239) Diabetes mellitus (260)	43	2	-	47	2 2		-	-	3	-
$\binom{21}{22}$	Anemias (290-293) Vascular lesions affecting central nervous	4	_	~	4		-1	_		_	_
(23)	system (330–334)	149	3	9	183 1	28	6	10	3	8	15
(23) (24) (25)	Rheumatic fever (400-402)	2 8	-	- 2	1 15	- 1	-	-	-	_	_
(26)	Chronic rheumatic heart disease (410-416) Arteriosclerotic heart disease, including		1					- 00		25	4.5
(26)	coronary disease (420)	522 13	9	35 4	550 28	54 5	$\frac{24}{1}$	23 1	21	35	45 1
(26) (27) (28)	Other diseases of heart (430–434) Hypertension with heart disease (440–443)	16 56	_	1 1	13 63	4	1	1	$\frac{1}{2}$	2	2 4
(29)	Hypertension without mention of heart			-		1	-	1			1
(30)	(444-447)	13 14	_	1	17 2	_	=	-	_	-	
(31) (32)	Pneumonia (490–493)	65 13	_	7	56 3	$\frac{6}{1}$	$\frac{6}{2}$	2	3	_	4 1
(33) (34)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	8 1	_		7	2	1	_	_[1
(35)	Intestinal obstruction and hernia (560, 561,	_			8	1		1	2		1
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,	'	-		٥	1	_	1	اءُ	-	
	except diarrhea of the newborn (543, 571, 572)	3	_	2	6	_	_	_	_	_	1
(37) (38)	Cirrhosis of the liver (581)	19 9	1	1 3	23 7	1 1	_	_	_	1	1
(39) (40)	Hyperplasia of prostate (610)	3	-	-	2	i	-	-	-	-	-
	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759)	_	-	-	1	-	_	-	-	-	-
(41) (42)	Birth injuries, postnatal asphyxia and	9	-	1	16	1	1	1	-	2	_
(43)	Birth injuries, postnatal asphyxia and atelectasis (760-762)	10 4		1	$\frac{10}{2}$	1	1	_	_	_	1
(44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776).	22			19	3	2	2	_	1	1
(45)	Senility without mention of psychosis, ill-		_		13	١	-	-		. 1	
(46)	defined and unknown causes (780–795) Arteriosclerosis (450)	25	_	3	35	4	_	3	_	3	_
(46) (47)	All other diseases (residual)	74 15	$\frac{1}{2}$	4	91 11	9	5 1	4	5 1	4	5 1
(48) (48)	Railroad accidents and injuries (800-802)	-		-	î	_ _	-	-	-		_
(48)	Air-transport accidents (860-866) Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)	-	_	-	_		_	_	_		_
	(915-917)	_	_	_	2	2	-	_	-	_	_
(48) (48)	Accidental drowning (850, 851, 929). Accidental falls (transport accidents ex-	2	-	-	1	-	-	-	-	-	_
(48)	cepted) (900-904)	10	-	1	13 6	2	-	1	-	1	1
(49)	All other accidents. Suicide and self-inflicted injury (963, 970-	l	_				•				1
(50)	979) Homicide and operations of war (964, 965,	7	-	1	11	_	1	_	1		1
	980–985, 990–999)	1 2		· -	1	1					

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

P.D.																			16
Імров	TANT	CAU	ses A	LLOC	ATED	то Е	ACH (Coun	ry by	Mu	VICIPA	LITY:	1963.				1		
Abbreviated Int. List No.	Swansea.	TAUNTON.	Westport.	DUKES COUNTY.	Chilmark.	Edgartown.	Gay Head.	Gosnold.	Oak Bluffs.	Tisbury.	West Tisbury.	Essex County.	Amesbury.	Andover.	BEVERLY.	Boxford.	Danvers.	Essex.	Georgetown.
(1)	103	445	69	90	3	23	1	1	28	32	2	6,992 26	149	152 1	353 2	17	223	25	42
(1) (2) (3) (4) (6)	- - -	1 - -	- - -	- - -	- - - -	 - -	- - - -	-	 	- - -		1 7 -	-	- - -	1 - -	- - -	2	- - -	-
(7) (8) (9) (10) (12) (14) (16) (17)	-	- - - - - 1	- - - - - 1	- - - - -		-	-		1	-	1111111	2 - - - - - 5	111111	-	- - - - -	-	-	-	
(17) (18) (19) (20) (21)	1 23 - 2	75 - 5 -	9 - 1 -	- 8 - 3 -	- - 2 -	4	- - - -	-	1 - -	3 - 1	1 1 1 2	1,166 16 111 14	23 - 1	21 21 1 2 1	45 7 -	- 4 - -	42 - 3 -	- 6 - 1	8
(22) (23) (24) (25)	8 - - 2	52 1 - 5	6 - - 1	13 - - -	-	4 - -	- - -	- - -	4 - -	4 - - -	1	831 6 1 60	24 - - 2	12 - - -	42 - - 3	2 - - -	18 - - 3	4 - - -	9
(26) (26) (27) (28)	32 2 1 5	152 10 3 28	23 2 - 4	38 2 1	1	7	1 - - -	1 - -	13 2 -	14 - 1 -	1 - -	2,443 164 93 217	52 6 1	49 2 2 6	146 4 3 8	7 - - -	91 - 4 5	5 5 -	11 - -
(29) (30) (31) (32) (33) (34)	7 - 1	9 30 1 4 -	1 1 5 - -	7 2 -	- - - -	2	-	-	3 - 2 -	- 2 - -	11111	61 6 284 16 52 3	- 4 - -	1 5 - 1	6 12 2 6	-	1 11 2 -	- 1 - 1 -	2
(35)	1	3	-	1	-	1	-	-	-	-	-	37	-	2	3	-	3	-	-
(36) (37) (38) (39)	-	2 3 - 1	- 2 -	_ 1 - -	-	- - -	- - -	- - -	- - -	- 1 - -	- - -	25 89 41 10	1 1 1 -	- 3 5 -	1 5 - -	-	2 2	- - -	- 2 -
(40) (41)	-	4	1	-	-	-	-	-	-	-	-	4 45	-	- 1	3	-	$\frac{1}{2}$	-	-
(42) (43)	1	2	-	1	-	-	-	-	-	1	-	53 10	2	1 1	6	-	$\frac{1}{2}$	-	1_
(44)	1	6	1	-	-	-	-	-	-	-	-	112	2	4	6	-	6	-	-
(45) (46) (46) (47) (48) (48)	2 8 2 -	- 9 19 4 - 1	23	- 6 3 2 -	-	- 2 1 1 - -	-	-	1 1 1 -	3 1	11111	177 454 73 1	9 7 4 -	11 13 - - -	25 3 -	1 1 1 1 -	- 4 9 2 - -	1 1	1 3 3 -
(48) (48)	1	1	-2	-	-	-	-	-	-	-	-	28 14	-2	-	-	-	-	-	_
(48) (48)	- 2	2	$\frac{1}{2}$	1	-	1	-	-	-	-	-	134 29	4	$\frac{1}{2}$	5 2	1	2	-	1_
(49)	-	3	1	1	-	-	-	-	-	1	-	47	1	2	3	-	5	-	1
(50)	-1	1		-1	_	_			_	-		8			_	_	-1	-1	

52									Dea	THO F	
	Table 14						1			1	
Abbreviated Int. List No.	CAUSE OF DEATH.1	Groucester.	Groveland.	Hamilton.	Науванісь.	Ipswich.	LAWRENCE.	LYNN.	Lynnfield.	Manchester.	Marblehead.
	All Causes.2	323	36	51	680	95	998	1,303	66	39	174
(1) (2) (3) (4) (6) (7)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19) Syphilis (20-29) Typhoid fever (40) Dysentery, all forms (45-48) Scarlet fever and streptococcal sore throat (50, 51)			-	4 1 - -		5 1 - -	8	-	-	-
(8) (9)	Diphtheria (55)	-	-	-	-	-1	1	-	-	_	_
(10) (12) (14) (16) (17)	Whooping cough (56) Meningococcal infections (57) Acute poliomyelitis (80) Measles (85) Malaria (110-117) Infectious hepatitis (92) All other diseases classified as infective and	-	1 1 1 1 1	1 1 1 1	- - - 1	-	-	- - - 1	-	-	= = = = = = = = = = = = = = = = = = = =
(17)	noresitic (residual)	-	_	_	-	-	-	6	-	-	_
(18) (19) (20) (21) (22)	Malignant neoplasms (140-205) Benign and unspecified neoplasms (210-239) Diabetes mellitus (260) Anemias (290-293) Vascular lesions affecting central nervous	59 - 4 3	7 - 1 -	7 1 1 1	106 4 10 1	17 - 1 -	169 1 20 3	224 2 17 3	9	4	38 - 1 -
	1 system (330-334)	31	3	8	95	11	143	141	7	5	11
(23) (24) (25)	Nonmeningococcal meningitis (340) Rheumatic fever (400-402) Chronic rheumatic heart disease (410-416)	- 2	- -	- -	- 6	- 1	1 1 8	2 - 10	- 1	- 1	- 2
(26)	coronary disease (420)	95	12	22	232	32	363	450	29	14	71
(26) (27) (28)	Degenerative heart disease (421, 422) Other diseases of heart (430-434)	31	-	-	24 5	6 3	5	23 17	2 1 2	1	$\frac{3}{1}$
(29)	Hypertension with heart disease (440-443) Hypertension without mention of heart (444-447)	24	-	-	42 4	-	16 14	44 10	2	_	- 1
(30)	Influenza (480–483)	11	9	$\frac{-}{2}$	23	4	48	61	3	1	10
(31) (32) (33)	Pneumonia (490-493) Bronchitis (500-502) Ulcer of stomach and duodenum (540, 541)	-	2	=	5	_	2	3 14	-	1 -	$\frac{1}{2}$
(34) (35)	Appendicitis (550-553) Intestinal obstruction and hernia (560, 561,	-	2	-	-	-	-	-	-	-	-
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572)	1		_	5	1	3	6	_	_	1
(37)	Cirrhosis of the liver (581) Nephritis and nephrosis (590-594)	l i	-	-	4 9	1 3	13	18	-	1	1
(38) (39) (40)		i	-	1	i	1	1	$\tilde{2}$		-	-
(41)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759)	1 3		-	1	-	4	1 3	1	1	1
(42) (43)	atelectasis (760–762)	2		_	7 2	1	9	5	2	_	1 -
(44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776).	1	1	. 2	1	1 1	8	24	-	-	-
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)	1.		1	6	-	44	23	- 2	3	9
(46) (46)	Arteriosclerosis (450)	10		-	35	3	61	118	3	3	14
(47)	Motor-vehicle accidents (810-835) . Railroad accidents and injuries (800-802)	1 2	1	1	9	1	8	10	=	_	1 _
(48) (48) (48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)			-		-	1		-	-	-
(48) (48)	(915-917) Accidental drowning (850, 851, 929). Accidental falls (transport accidents excepted) (900-904)	3	3 -		22	-	1 12	4 2 34	-	1 -	-
(48) (49)	All other accidents. Suicide and self-inflicted injury (963, 970-		1 1	i -	2	-	1	4	-	1	-
(50)	979). Homicide and operations of war (964, 965, 980-985, 990-999)	:	3 1	1	3	3	3 4	1	1		1
								4 . 2			

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

³ Exclusive of stillbirths.

(49)

(50)

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J4										1.1	<u> </u>
	Table 14								DE	ATHS	FROM
Abbreviated Int. List No.	CAUSE OF DEATH.	Bernardston.	Buckland.	Charlemont.	Colrain.	Conway.	Deerfield.	Erving.	GIII.	Greenfield.	Hawley.
(1)	Tuberculosis of the respiratory system (1–8) All other forms of tuberculosis (10–19) Syphilis (20–29) Typhoid fever (40) Dysentery, all forms (45–48) Scarlet fever and streptococcal sore throat (50, 51) Diphtheria (55) Whooping cough (56) Weningococcal infections (57) Acute poliomyclitis (80) Meaningococcal infections (57) Acute poliomyclitis (80) Malaria (110–117) Infectious hepatitis (92) All other diseases classified as infective and parasitic (residual) Malignant neoplasms (140–205) Benign and unspecified neoplasms (210–239) Diabetes mellitus (260) Anemias (290–293) Vascular lesions affecting central nervous		236	1							
(1) (2)	All Causes. ² Tuberculosis of the respiratory system (1–8) All other forms of tuberculosis (10–19) Syphilis (20–29) Typhoid fever (40) Typhoid fever (40) Scarlet fever and streptococcal sore throat (50, 51) Whooping cough (56) Meningococcal infections (57) Acute poliomyelitis (80) Malaria (110–117) Infectious hepatitis (92) All other diseases classified as infective and parasitic (residual) Mallignant neoplasms (140–205) Benign and unspecified neoplasms (210–239) Diabetes mellitus (260) Anemias (290–293) Vascular lesions affecting central nervous		_								
(3) (4)		_	_	_		_	_	_		_	_
(6) (7)	Dysentery, all forms (45-48)	-	_	-	-	-	-	-	-	-	-
	(50, 51)	_	_	_	_	-	_	-	-	-	
(8) (9)		_	_	_	_	_	_	-	-	_	_
(10) (12)	Meningococcal infections (57)	~	_	~	-	-	-	-	-	-	_
(14)	Measles (85)	_	_	_	_	_		_	_	-	_
(16) (17)		-	_	-	-	-		-	-	-	-
(17)	All other diseases classified as infective and							_	- 1		
(18)	Malignant neoplasms (140-205)	1	6	3	1	1	3	2	=		_
(19) (20)	Benign and unspecified neoplasms (210–239) Diabetes mellitus (260)	-	-	-	-	-	-	_[-	- 6	_
(21) (22)	Anemias (290-293)	-	-1	-	-	-	-	-	-	-	~
	system (330-334)	2	-	-		_[5	1	-	27	_
(23) (24)	Nonmeningococcal meningitis (340) Rheumatic fever (400-402)	2	_	-	-	-	-	-	-		_
(25) (26)	Chronic rheumatic heart disease (410-416) Arteriosclerotic heart disease, including	-	-	-	-	-	-	-	-	2	-
(26)	coronary disease (420)	4	8	1	3	2	13	8	3	87	-
(27)	Degenerative heart disease (421, 422) Other diseases of heart (430-434)	1	4	1	_	1	1 3		1	3 6	_
(28) (29)	Hypertension with heart disease (440-443) Hypertension without mention of heart	-	1	-	1	-	-	1	-	8	-
(30)	(444-447) . Influenza (480-483)	-	-	-	1	-	-	-	-	-	-
(31)	Pneumonia (490-493)	1	_	_	=	1	1	_	_[12	_
(32) (33)	Bronchitis (500–502) Ulcer of stomach and duodenum (540, 541)	_	_		-	_	_	_	-	1 3	_
(34) (35)	Appendicitis (550-553) Intestinal obstruction and hernia (560, 561.	-	-	-	-	-	-	-	-	-	-
(36)	570) . Gastritis, duodenitis, enteritis, and colitis,	-	-	_	1	-	-	-	-	1	-
(00)	except diarrhea of the newborn (543.									- 1	
(37)	571, 572) Cirrhosis of the liver (581)		-	_	-		_	_	_	5	_
(38)	Nephritis and nephrosis (590–594) Hyperplasia of prostate (610)	-	1	-	-	-	1	-	-	-	-
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)	-	-	-	-	-	-	-	-	-	
(41)	Congenital manormations (750-759)		_	_		_	1	-	_	2	_
(42)	Birth injuries, postnatal asphyxia and atelectasis (760-762)		2				-	Ì		2	_
(43) (44)	Injections of the newborn (763-768)	-	-	-	-	-	-}	-	7	-	-
(45)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776)	-	_	-1	1	_	_	-	_	_	-
	Senility without mention of psychosis, ill- defined and unknown causes (780-795)	_	_		_	_			_	_	_
(46) (46)	Arteriosclerosis (450) All other diseases (residual)	-	- 1	-1	-	1	3	2	-	3	1
(47) (48)	Motor-vehicle accidents (810-835) Railroad accidents and injuries (800-802)	-	-	_	1	-	3	1	-	18	<u> </u>
(48)	Air-transport accidents (860–866)	_	_		_	_	_	_	_	_	_
(48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)										
(48)	(915-917) Accidental drowning (850, 851, 929)	-	-	-	-	-	-	-	-	1	_
(48)	Accidental falls (transport accidents excepted) (900-904)	-	-		-		-	-	-		_
(48)	All other accidents	_	_	_	_	_	1	1	1	3	_
(49)	Suicide and self-inflicted injury (963, 970- 979)	_						1	1	2	_
(50)	Homicide and operations of war (964, 965, 980-985, 990-999)	_						_		_	_
1 The	e numbers of the titles of the detailed Interns		12.4.2-				4.43				-404

¹ The numbers of the titles of the detailed International list included in each titls of the abbreviated list appear in parentheses.

¹ Exclusive of stillbirths.

P.D.	1.																		55
Імрон	TANT	CAU	ses A	LLOC	ATED	то Е	лсн (Coun	ту в	Μυ	NICIPA	ALITY	: 1963	3.	· · · · ·				
Abbreviated Int. List No.	Heath.	Leverett.	Leyden.	Monroe.	Montague.	New Salem.	Northfield.	Orange.	Rowe.	Shelburne.	Shutesbury.	Sunderland.	Warwick.	Wendell.	Whately.	Hampden County.	Agawam.	Blandford,	Brimfield.
(1) (2) (3) (4) (6)	1 - - - -	4 - - - -	2 - - - - -	2 - - -	107 - - - - -	- - - - -	34 - - - - -	93 - - 1		16 - - - - -	1 - - -	14	5 - - - -	1 - - - -	6	4,646 15 2 7 -	137	7 - - - -	17 - - - -
(7) (8) (9) (10) (12) (14) (16) (17)			-	111111		-	-	-	111111	-	-	-	-	-		- - 4 - - - 2			-
(17) (18) (19) (20) (21)	-	- - - -	-	-	20 1 2 -	- 2 - - -	9	12 - - -		- 3 - -	-	- 1 - - -	-	- - - -	- - - -	11 754 16 63 6	27 - 2 -	- 2 - -	- 2 - -
(22) (23) (24) (25)	- - -	-	-	- - -	8	-	6 -	17 - - -	- - -	65	-	1 - - -	3 -	-	-	508 5 1 39	10 2 - 3	1 - - -	1 1 -
(26) (26) (27) (28)	1 - - -	1 2 1	2	2	50 - 1 2	1	13 - 1	33 3 1 2	1 - - -	5 1 1 1	1 - - -	6 1 1	1 - -	- - 1	4 -	1,688 67 51 139	54 3 1 7	3	5 - - -
(29) (30) (31) (32) (33) (34)	-	-	-		- - 7 - 1	-	- 1 - -	- 2 5 2 1	- - - - 1	1	-	- - 1 -		-	-	31 209 8 44 4	1 2 -	-	- 2 - 1
(35)	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	35	1	-	-
(36) (37) (38) (39)	-	-	- - -	-	1 3 1 -	- - -	- - 1	- 1 1 -	-	-	- - -	1 - -	- - -	- - -	-	19 72 28 6	2 -	-	1 - -
(40) (41)	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	40	1	-	_
(42) (43)	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	47	1	-	_
(44)	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	60	4	-	1
(45) (46) (46) (47) (48) (48)	-	-	-	-	2 2 2 1	-	1	2 2 1		-		1	-	-	2	87 308 62 - 3	282	1	- 1 1 -
(48) (48)	-	-	-	-	-	-	-	1	-	-	-	-	-	_	-	17 11	1	-	-
(48) (48)	-	-	-	-	1	-	-	2	-	-1	-	-	1	-	-	96 23	1	-	1_
(49)	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	40	2	-	-
(50)		-1	!	-1	-1	-1	_	-1	-1	-!	-1	-l		-1	-1	<u>9l</u>	-	-1	

	Table 14								DEAT	HS FI	пом
Abbreviated Int. List No.	Cause of Death,1	Chester.	Спісорек.	East Longmeadow.	Granville.	Hampden.	Holland.	Ногуокь.	Longmendow.	Ludlow.	Monson.
(1)	All Causes. ² Tuberculosis of the respiratory system (1-8)	9	494	76	7	30	8	760	95	112	61
(2) (3) (4) (6)	All other forms of tuberculosis (10-19) Syphilis (20-29)	-	1	_	-	-	_	2	_	1 -	_
(4)	Typhoid fever (40) Dysentery, all forms (45-48)		-	_		-	_	_	_	1	_
(7)	Dysentery, all forms (45-48) Scarlet fever and streptococcal sore throat	-	-	-	-	-		-	-	-	-
(8)	(50, 51) Diphtheria (55)	_	-	_	-	_	-	_	_		-
(9) (10)	Whooping cough (56)		-	-	-	=	-	-	_	1	_
(12)	Meningococcal infections (57) . Acute poliomyelitis (80)	-	_	_	_	-1	_	_	_	_	-
(14) (16)	Measles (85) Malaria (110-117)	-	-		-	-	_	-	_	-	_
(17) (17)	Infectious hepatitis (92) All other diseases classified as infective and	-	1		-	-	-1	-1	-	-	_
	parasitic (residual)	-	3	-	_	_	_	3	-1	-	_
(18) (19)	Malignant neoplasms (140-205) Benign and unspecified neoplasms (210-239)	_	91 3	15	2	6	2	111	22	20	14
(20)	Diabetes mellitus (260)	-	7	1	-	-	-	110	-	î	1
(21) (22)	Vascular lesions affecting central nervous		-1				- 1	3		-	_
(23)	system (330-334) Nonmeningococcal meningitis (340) Rheumatic fever (400-402)	-	65 1	12	-	3	1	83	12	11	7
(24) (25)	Chronic rheumatic heart disease (410-416)	- 1	4	_	_	_	_	4	1	1	_
(26)	Arteriosclerotic heart disease, including coronary disease (420)	3	169	26	3		ı		- 1	- 1	
(26)	Degenerative heart disease (421, 422)	-	6	1	2	9	1	310 22	33 2	41	17
(27) (28)	Other diseases of heart (430-434) Hypertension with heart disease (440-443)	_	2 15	1 4	_	_	-	8 27	1 2	2	$\frac{2}{2}$
(29)	Hypertension without mention of heart (444-447).	1	1	1	_	_		4	_		2
(30) (31)	Influenza (480-483) Pneumonia (490-493)	1	-1	1	-	2	-	1	-	-	****
(32) (33)	Bronchitis (500-502)		22 2	-	-	-	2	29	-	1	1
(34)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	_	5	_	_	-1	_	7 2	-	2	2
(35)	Intestinal obstruction and hernia (560, 561, 570)	_	2	_	_	3	_	6	1		
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572)		آ	- 1	- 1			ď	1		
(37)	571, 572) Cirrhosis of the liver (581)	-	2	-	-	-	-	1	-	_	_
(38)	Nephritis and nephrosis (590-594)	_	1 4	_	-	-1	-	15 2	1	-	_
(39) (40)	Hyperplasia of prostate (610) Complications of pregnancy, childbirth and	-	1	-	-	-	-	-	-	-	1
(41)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759)	-	1	-	-	-	-	-	-	-	1
(42)	Birth injuries, postnatal asphyxia and atelectasis (760-762)	1	2	-		-	-1	8	2	1	_
(43)	infections of the newborn (763-768)	_	7 2	1		_		5	_	_	_
(44)	and immaturity unqualified (769-776)	_	12	_		_	_	6		2	1
(45)	defined and unknown causes (780-702)		1-					٧	_	-	1
(46) (46)	Aitenoscierosis (450)	-	4	4	_[1	-	15	2	1	_
(47)	All other diseases (residual) Motor-vehicle accidents (810-835)	1	36 5	4	_	3	1	33	11	8	6
(48) (48)	Air-transport accidents (860-866)	-	-	-		-	-	-	-	-	-
(48)	etc.) (transport accidents organis)	-	1		-	-	-	-	-	-]	_
(48)	(915-917) Accidental drowning (850, 851, 929)	-	-	-	_	1	_	3	-	1	3
(48)	Accidental falls (transport accidents ev-	-	2	1	-	-	-	1	1	1	-
(48)	All other accidents	1	6	1	-	-	1	16	2 2	4	_
(49)	Suicide and self-inflicted injury (963, 970-				-				-	-	-
(50)	Homicide and operations of war (964, 965, 980-985, 990-999)	-	2	1	-	1	-	7	-		1
		-1	-!	-1	-1	-1		1	-[1	_

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

¹Exclusive of stillbirths.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.

12102			1								CIFAL		705.				-		
Abbreviated Int. List No.	Montgomery.	Palmer.	Russell.	Southwick.	SPRINGFIELD.	Tolland.	Wales.	West Springfield.	WESTFIELD.	Wilbraham.	HAMPSHIRE COUNTY.	Amherst.	Belchertown.	Chesterfield.	Cummington.	Easthampton.	Goshen.	Granby.	Hadley.
(1) (2) (3) (4) (6)	2 - - -	162 - - - - -	19	37	2,019 8 1 6 -	2 - - - -	12	245 1 - - -	275	60	990 4 - 1 -	90	42 1 - - -	10	5	135	5	30	28 - - - - -
(7) (8) (9) (10) (12) (14) (16) (17)	-	-	-	- - 1 - - - -	- - 1 - - 1	-	2	-	-	-	- - 1 - - -	-	-	-	-	-	-	-	-
(17) (18) (19) (20) (21)	- 1 - -	29 1 1 -	1 -	- 5 - 1	$\begin{array}{c} 3\\310\\4\\29\\2\end{array}$	-	1	32 2 8 -	50	12 1 1 -	168 3 16 2	18	7 2 -	-	1 1 1 1	20 - 2 -	- - 1 -	4	$\frac{1}{1}$
(22) (23) (24) (25)	- 1	23 - 1	3 - 1	- - -	214 1 1 17	- - -	3	27 - 4	31 - - 1	1 - 1	101 1 - 8	10 - - -	6 - - -	- - -	- 1 -	15 - - -	- - -	3 1 - 1	1 - -
(26) (26) (27) (28)	-	59. 1. 4. 1	5 - 1	14 - - 4	727 19 22 56	1 1 1	4	83 5 2 6	95 1 5 11	27 - 1	329 28 18 34	23 7 2 1	14 - 1	3 -	1 1	54 4 - 2	- - -	16 1	11 2 3 2
(29) (30) (31) (32) (33) (34)	- 1 - - -	1 7 - 3 -	- - - -	1 1 - -	15 - 111 4 18 1	-	-	1 - 9 1 4 1	3 - 10 - 2 -	- 4 - -	12 1 53 3 5 -	3 - 4 - 1	1 2 - -	- - - -	-	1 2 - 1	1 -	2	1 1
(35)	-	-	-	1	16	-	1	1	3	-	4	1	-	-	1	1	-	-	-
(36) (37) (38) (39)	-	2 2 2	1 -	1 - - -	11 39 16 3	- - -	- - -	9 - I	1 3 2	1 1 1	4 7 6 2	- 1 -	- - -	-	- - -	2 2 -	-	- - -	-
(40) (41)	-	1	2	-	2 13	-	-	- 5	3	_	_ 11	- 3	- 1	-	_	- 1	-	1	-
(42) (43)	-	-	2	1	24 1	-	-	2	3	2	21 2	2	2	2	-	5	1 -	-	-
(44)	-	3	-	-	24	-	-	3	-4	-	4	-	-	-	-	-	-	-	-
(45) (46) (46) (47) (48) (48)	-	13	2	1 2 1	139 25 1	-	1 -	20 3 -	7 17 5 -	2 3 1		1 6 1 -	1 1 4 -	- - - -	1 1	18	1 -	1	2
(48) (48)	-		-	1	6	-	-	-	1 -	-	2	1	-	-	-		-	-	1
(48 (48	-		:	2	49 12		-	5	7]	20		-	2		- 2 - 1	1	-	-
(49) (50)	-		-	-	16	1	-	3		-	13	-	-	1	-	- 1	-	-	1
(50) 1 -	-1 -	-1 -	-1 -	-	,, –	-1 -	1			-1 -		1 -	_		-1 -			

33		I							DEAT	на га	
	Table 14				1	1		1	JEAL		
Abbreviated Int. List No.	CAUSE OF DEATH.	Hatfield.	Huntington.	Middlefield.	NORTHAMPTON.	Pelham.	Plainfield.	South Hadley.	Southampton.	Ware.	Westhampton.
	All Causes.3	29	16	1	377	6	7	117	19	93	6
(1) (2) (3) (4)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)	_	-	-	3	-	-	-	-	=	_
(3)	Syphilis (20–29)	_	_		_	1	_	_		_	_
(6) (7)	Dysentery, all forms (45-48)	-	- 1	-	-	-	-	-	-	-	-
	Scarlet fever and streptococcal sore throat (50, 51)	-	-	-	-	-	-	-	-	-	-
(8) (9)	Diphtheria (55)			_		_	_		_	_	_
(10)	Meningococcal infections (57)	1	-	-	-	-	-	-	-	-	-
(12) (14)	Acute poliomyelitis (80)	_	-	-	-	-	_	-		-	_
(16) (17)	Malaria (110–117) Infectious hepatitis (92)		_	_		-	_	_	-	-	_
(17)	All other diseases classified as infective and					İ	İ				
(18)	parasitic (residual) Malignant neoplasms (140-205)	6	4	-1	60	1	1	19	4	16	1
(19)	Benign and unspecified neoplasms (210-239)	1	1	_	1 5		1	1		_	_
(20) (21)	Anemias (290–293)	-	-	-	2	-	-	-	-	-	_
(22)	Anemias (290–293) Vascular lesions affecting central nervous system (330–334)	1	3	-	26	1	-	19	2	8	_
(23) (24)	Nonmeningococcal meningitis (340) Rheumatic fever (400-402)				_			_	_	_	_
(25) (26)	Chronic rheumatic heart disease (410-416)	-	-	-	2	-	-	3	-	1	-
	Arteriosclerotic heart disease, including coronary disease (420)	11	2	1	96	3	3	42	5	32	2
(26) (27)	Degenerative heart disease (421, 422) . Other diseases of heart (430-434)	1	1	_	4	=	_	2 2	_	4 3	_
(28) (29)	Hypertension with heart disease (440-443) Hypertension without mention of heart	5	1	-	20	-	-	2	-	1	-
	(444-447)	-	-	-	2	-	-	-	1	2	_
(30) (31)	Influenza (480–483)	1	2	-	26	-	-	2	1	5	_
(32)	Bronchitis (500-502)	_	_	_	3	_	_[_	_	1	_
(34)	Appendicitis (550-553)	-	-	-	-	-	-	-	-	-	-
(35)	Intestinal obstruction and hernia (560, 561, 570)	-	-	-	1	-	-	-	-	-	-
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,		- 1			- 1	- 1				
(37)	571, 572)	_	-	_	2 5	_			_	-	_
(38)	Nephritis and nephrosis (590-594)	-	-	-	2	-	-	1	-	-2	-
(39) (40)	Hyperplasia of prostate (610) Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)		_		-		-		-	-	_
(41)	Congenital maltermations (750-759)	_	_	-	3	-		2			_
(42)	Birth injuries, postnatal asphyxia and atelectasis (760–762) Infections of the newborn (763–768)	_		_	6			3			
(43)	Infections of the newborn (763-768)	-	-	-	2	-	-[-	-	-	-
(44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776)	-	-	-1	1	-	-	3	-1	_	_
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)	_	_	_	_	_	_	_	_	_	_
(46)	Arteriosclerosis (450)	1	1	-	7	-	1	2 10	1	2	1
$(46) \\ (47)$	All other diseases (residual) Motor-vehicle accidents (810-835)	-1	-	_	19	-	-	10	1	10	$\frac{-}{2}$
(48) (48)	Railroad accidents and injuries (800–802) Air-transport accidents (860–866)	_	-	_			_	_	_	_	_
(48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)		Ì	- 1				ŀ			
(40)	(915~917)	-	-	-	-	-	-	-	-	-	
(48) (48)	Accidental drowning (850, 851, 929) Accidental falls (transport accidents ex-	-	-	-	-	-	-	-	-	-	_
(48)	cepted) (900-904)	_[1	-	4	_	1	1	_	4	-
(49)	Suicide and self-inflicted injury (963, 970-979)	1			3			2	3	- 1	
(50)	Homicide and operations of war (964, 965,	1	-	-			-	2	٥	1	_
	980-985, 990-999)		-1	!	-[-		-1	-1	

¹The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

²Exclusive of stillbirths.

P.D.																			09
IMPOR	TANT	CAUS	SES ALL	OCATI	ED TO	EAC	H Cot	INTY	BY M	IUNIC	IPALI	TY: 1	963.						_
Abbreviated Int. List No.	Williamsburg.	Worthington.	Middlesex County.	Acton.	Arlington.	Ashby.	Ashland.	Ayer.	Bedford.	Belmont.	Billerica.	Boxborough.	Burlington.	CAMBRIDGE.	Carlisle.	Chelmsford.	Concord.	Dracut.	Dunstable.
(1) (2) (3) (4) (6)	25 - - - -	9 - - - - -	12,820 34 3 16 - -	65 - - - - -	616	16 - 1 - - -	58 - 1 -	51 - - - -	61 - 1 -	313 - 1 -	156 1 - 1 -	13	83 - - - -	1,229 6 - 1 -	16 - - - - -	145	125 - 1 - - -	126 - - - - -	2 - - - -
(7) (8) (9) (10) (12) (14) (16) (17)	-	-	- 1 4 - 7	-	- - - - - - 1	-		-	-	-	-	-	-	1	-	1	-		
(17) (18) (19) (20) (21)	3 1 1 -	1 - - -	28 2,210 22 182 21	1 6 - 1 -	116 1 4 2	-	1 5 - -	9 - 2	2 14 - -	$\begin{array}{c} 3 \\ 62 \\ 3 \\ 1 \\ 2 \end{array}$	24 - - -	1 4 1 -	16 - 2	187 2 14 -	2 - - -	20 - 3 -	26 - 2 -	21 - 1	
(22) (23) (24) (25)	5 - 1	1 - - -	1,324 32 4 163	10 - - 1	58 1 - 7	2 - 1	5 - -	4 1 - -	2 - 1	30 3 - 3	11 - - 2	1 - -	4 - 1	115 2 - 13	3	19 - -	16 - - 3	8 1 1	-
(26) (26) (27) (28)	7 1 - -	3 -	$\begin{array}{r} 4,505 \\ 259 \\ 131 \\ 384 \end{array}$	18 2 - 1	213 10 10 10 15	10 - - -	12 - 3	18 - 2 1	20 1 - 1	103 7 6 8	64 3 1 10	3 - -	$\frac{28}{1}$	447 17 13 38	6 - - -	56 1 1 8	43 3 1 3	45 1 10	2 -
(29) (30) (31) (32) (33) (34)	3	1 - - - -	88 600 46 109 10	- 2 2 1	5 23 4 3 1	- 1 - -	- 5 - -	- 1 - -	- 8 1 -	2 15 - 3 -	- 7 1 2	- - - 2	- 4 - -	5 68 7 11 -	1	1 5 - -	- 5 1 -	3 6 - -	-
(35)	-	-	69	1	1	-	1	-	-	3	-	-	-	5	-	1	1	3	-
(36) (37) (38) (39)	- 2	-	39 182 60 29	1 - -	1 10 3 -	-	- 1 -	- 1 - -	1 - -	1 4 1	1 1 - -	- - -	_ 1 _ _	2 25 7 5	-	1 2 1 1	$\frac{1}{2}$	2 1 -	-
(40) (41)	-	-	5 133	1	- 8	-	-	$\frac{1}{2}$	2	- 1	- 2	-	_ 3	9	-	1 1	-	_	-
(42) (43)	-	-	$\frac{160}{12}$	1	8 1	-	2	2	1	1 -	6 2	-	3 -	13 -	-	4	2	5 -	-
(44)	-	-	187	1	10	-	4	1	-	6	2	-	5	14	_	2	-	2	-
(45) (46) (46) (47) (48) (48)	- 1 - -	- 1 1 -	233 810 175 1 5	1 7 2 - 1	14 48 8 -	- 1 - -	1 10 - -	- 1 1 -	- 6 - -	11 18 1 - -	- 4 2 -	- 1 - - -	- 7 2 -	27 90 16 -	1 2 -	3 2 -	- 5 6 1 - -	- 1 6 5 - -	-
(48) (48)	-	-	$\frac{44}{24}$	1	-	-	3	-	-	2 -	- 1	_	- 2	9 2	_	-	- 1	1	=
(48) (48)	<u>-</u>	-	266 66	1	16 1	-	1	2	-	7 1	6	-	1 -	27 8	-	6 2	-	2 1	-
(49) (50)	-	1	108 20	2	10 -	-	3	2	-	3	-	_ _	1	18 3	-	1	1	-	-

	Table 14								DEA	тиз г	ROM
Abbreviated Int. List No.	Cause of Death,1	Everett.	Framingham.	Groton.	Holliston.	Hopkinton.	Hudson.	Lexington.	Lincoln.	Littleton.	Lowell.
	All Causes.2	523	415	46	53	40	111	197	25	38	1,266
(1) (2) (3)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)	_	_	_		1	_	1	_	_	4
(3)	Syphilis (20-29)	1	-	-	-	-	-	-	-	-	1
(4) (6)	Typhoid fever (40) Dysentery, all forms (45-48)	_	_	_	_		-	_	_	_	_
(7)	Scarlet lever and streptococcal sore throat		_[_	_	_	_	_	_	_	_
(8)	(50, 51)	-	_	-	-1	-	-	-	-	-	_
(9) (10)	Whooping cough (56)	_	-	_	_				_	_	1
(12)	Acute poliomyelitis (80)	-1	-	-	-		-	-	-	-	_
(14) (16)	Measles (85)	_	_	_	_	_		_	_	_	_
(17)	Infectious hepatitis (92)	-	-	-	-	-	-	-	-	-	1
(17)	All other diseases classified as infective and parasitic (residual)	1	1	1	-	-	-1	-	-	-	1
(18) (19)	Malignant neoplasms (140-205)	96 1	68	5	6	4	22	37	6	4	$\frac{214}{2}$
(20)	Benign and unspecified neoplasms (210-239) Diabetes mellitus (260)	15	8	2	-	1	3	1	-	-	$1\bar{3}$
(21) (22)	Anemias (290-293) Vascular lesions affecting central nervous system (330-334)	1	-	-	-]	-	-	-	-	-	
` '	system (330–334)	50	39	8	6	6	15	25	2	б	136
(23) (24)	Nonmeningococcal meningitis (340). Rheumatic fever (400-402)	3	3	_	_	-	1	-	-	_	1
(25)	Chronic rheumatic heart disease (410-416)	6	3	1	1	2	-	2	1	-[14
(26)	Arteriosclerotic heart disease, including coronary disease (420)	201	136	12	18	15	27	73	6	14	437
(26) (27)	Degenerative heart disease (421, 422) Other diseases of heart (430-434)	20	4 5	1	1	1	-	5	_	1	23 8
(28)	Hypertension with heart disease (440-443)	14	6	2	3	-	2	1	-	-	95
(29)	Hypertension without mention of heart (444-447).	1	1	_	1	1	1	1	_	_	13
(30)	Influenza (480-483)	2	ł – l	2		-	- 2	4	-3	-	- 58
(31) (32)	Pneumonia (490-493)	27 1	33 1	1	3	5	-	-1	-	=	3
(33)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	3	4 1	_	-	_	_	4	_	_	4
(35)	Intestinal obstruction and hernia (560, 561,		1	-					İ		-
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,	2	-	-	-	-	2	3		-	S 4
(37)	571, 572)	5	6	_	1	-	1 3	3	1	-	19
(38) (39)	Nephritis and nephrosis (590-594)	3 2	$\frac{1}{2}$	-	-	- 1	2 1	-	_[-	10 1
(40)	Hyperplasia of prostate (610). Complications of pregnancy, childbirth and	-	-			1	1			ł	
(41) (42)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689) Congenital malformations (750-759) Birth injuries, postnatal asphyxia and atelectasis (760-762)	6		-	1	-	2	4	-	1	10
(43)	atelectasis (760-762)	2	4	_	1	2	1	3	_	1	13 1
(44)	Other diseases peculiar to early infancy,							,		1	
(45)	and immaturity unqualified (769-776). Senility without mention of psychosis, ill-defined and unknown causes (780-795)	8	_	_	_	-	3	1	-	1	12
(46) (46)	Arteriosclerosis (450)	25		2 5	3	_	5	3 11	5	6	31 66
(47)	Motor-vehicle accidents (810-835)	4	13		3	-	5 7	8	-	2	13
(48) (48)	Railroad accidents and injuries (800–802) Air-transport accidents (860–866)	-	1 -	-		_	_	_	_	_	_
(48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted) (915-917)	-	1	_	1	-		_	_	_	2
(48)	Accidental drowning (850, 851, 929)	-	3		1	-	-	-	-	-	-
(48)	Accidental falls (transport accidents excepted) (900-904)	8			-	-	3	2	1	-	33
$(48) \\ (49)$	All other accidents Suicide and self-inflicted injury (963, 970-	1	1	1	-	-	3	1	-	1	7
(50)	Homicide and operations of war (964, 965,	2	1	1	-	-	3		_	_	7
	980-985, 990-999)	1 1	1 2	:1 -	-	-		1			1

¹The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

²Exclusive of stillbirths.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.

1MPOR	TANT	CAUS	SES A	LLOC	ATED	TO E.	VCH (COUNT	TY BY	WIUN	ICIPA	LITY	1963.						
Abbreviated Int. List No.	Malden.	Максвокопон.	Maynard.	Medford.	Melrose.	Natick.	Newton.	North Reading.	Pepperell.	Reading.	Sherborn.	Shirley.	SOMERVILLE.	Stoneham.	Stow.	Sudbury.	Tewksbury.	Townsend.	Tyngsborough.
(1)	692	226	108	702	304	243	884 6	60 1	44	201	17	19	1,110	160	21	31	82	41	35
(1) (2) (3) (4) (6)	- - -	- 2 - -	-	1 1 -	304 2 - - - -	- - -	1 -	- - -	- - -	-	-		5 - 3 -	1 1 - -		-	-	- - -	35
(7) (8) (9)	-	-	-	-	-	-	_	-	-	-	-	-	_	-	-	-	_	-	_
(9) (10)	1 1 1 1 1 1	-	-	-		111111		=	-	- - - - 1	-	111111	- 1	-	1,1,1,1,1,1	-	- - - -	-	
(12) (14)	-	-	-	-	-	-	_	-	-	_	_	-	_	-	_		-	-	-
(10) (12) (14) (16) (17)	-	-1	-	-	-	-	-	-	-	1	-	_	- 1	-	-	-	_	-	_
	1	_	_	_	1	1	_	_	_ 5	1	-	1 4	2	_	_	-		_	-
(17) (18) (19) (20) (21)	$113 \\ 113 \\ 2 \\ 13 \\ 2$	31 - 4	20	135	1 46 1 -	38 - 3	156	10 - 1	5 - 1	30 1	3	4	198 1 21	32	2 - 1	5	17 - 1	8 - 1 2	3
		-	1 -	6 1	-	1	10 1	-	-	1 3 3	1	1	1	2 1	-	1 -	-1	$\frac{1}{2}$	_
(22) (23)	63 2	20	16	81	42 1	$\frac{19}{2}$	106 1	3	3	26	4	1	75 1	14	3	5	12	5 -	2 -
(22) (23) (24) (25)	63 2 - 11	=	- 4	- 15	4	1	1 9	- 1	-	2	-	- 1	1 19	1 2	-	-	-	5 - -	=
	277	87	38	256	109	83	340	17	13	74	5	5 1	392	51	5	5 2	21	14	15
(26) (26) (27) (28)	14 11 12	87 2 2 3	38 2 1 1	18 4 18	6 1 5	8 2 4	8 16 19	1 1 1	4	5 2 3	-	-	392 33 14 28	11 1 14	5 1	2 - 1	1 2	- 2	15 1 1 6
	7	6	_	9	1	-	5		- 1	1	_		9	14		_		1	
(30) (31)		13	6	33	2 25	2 - 9	_	- 5 1	2 - 3 1	8	_ 1	- 1	3 53	2	- 2	-	- 4 1		_
(29) (30) (31) (32) (33) (34)	31 1 7 1	1 3	2	1 4	1 2 25 2 1	1 4	37 2 7	1 - -	1 - -	-	-	-	$\frac{4}{12}$	2 - 3	2 -	-	1 1	1 - -	-
(34)	2	-	2	1	-	-	5	-	-	-	-	-		-	_		-	-	
	4		2	5	1	1	5	-	٦	-	-	_	8	-	-	1		_	
(36) (37) (38) (39)	4 7	- 2 1	3	3 11	-2	- 7 2	3 8	- 2	- 1	$\frac{1}{2}$	-	_	$\frac{4}{22}$	1 3	-	-	- 1 1	- 1	1 1 1
(38) (39)	4 7 6 1	1	1	11 5	2 - -	2	-	2	_	2	-	-	4 3	1	-	- 1	1	_	_
(40) (41)	- 5	- 5	_	- 10	- 4	1 2	5	-	- 2	4	-1	- 1	_ 14	_ 1	-	_	- 3	-	- 1
(42) (43)	4 2	4	1	5	4	7	9	2		2	1	2	8	2	2	1	1	_	2
(43) (44)	5	- 5	2	7	4	7	9	2	- 1	1	1	-	1 20	3	2	_	3	1	1
(45) (46)			_	_	ŀ	_		l	_		_	_	_				_		
(46) (46)	10 52 7	1 23	1 2 2	$\frac{6}{41}$	6 18 3	4 13	11 67 3	1 5 1	2 4 2	6 12 3	_	1	22 59	5 6 - -	1 2 - -	2 4 1	1 2 2 -	1 2 -	2
(46) (47) (48) (48)	7	4	2	6	3	8	3	1	2	3	- -	1	11 -	_	_	1 -	2	_	_
(48)	-	-	-	-	-	-	-	_	_	-	-	-	_	-	-	_	-	_	-
(48) (48)	2 1	_	_	1 3	2	3	3 4	- 1	_	3	_	_	2 1	1	-	-	1 -	-	1 -
(48) (48)	9 2		1	8 2	7 3	6 1	21 1	2	-	2 1	-	_	37 6	1	-	1	3 1	1	-
(49)	3	1 1	2	3	1	3		-	_	2	_	_	5	_	_	1	3	_	_
(50)	1			1	_	_	1	_	_	_	_	_	4	_	_	_		1	_

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	Table 14								DEAT	HB FF	MOI
Abbreviated Int. List No.	CAUGE OF DEATH.1	Wakefield.	Waltham.	Watertown.	Wayland.	Westford.	Weston.	Wilmington.	Winchester.	Мовиви.	NANTUCKET COUNTY.
(1)	All Causes. ² Tuberculosis of the respiratory system (1-8	234	545 2	413	69	78	66	112	230	304	46
(1) (2) (3)	All other forms of tuberculosis (10-19) . Syphilis (20-29)	_	_	-	_	1	-	_	1	_	_
(4) (6) (7)	Typhoid fever (40) Dysentery, all forms (45-48)	_	-		_	-	_	_	-	_	_
(7)	Scarlet fever and streptococcal sore throat (50, 51)	_	_	_	_	_	_	_	-	_	_
(8) (9)	Diphtheria (55) Whooping cough (56)	_	-	_	-	-	-	-	_	-	_
(10)	Meningococcal infections (57)	-	-	1	-	-	-	-	-	-1	_
(12) (14)	Acute poliomyelitis (80)	_	_	-	-	-1	-	_	-	-	_
(16) (17)	Infectious hepatitis (92)	_	1	-	_	1	-	-	-	1	_
(17)	All other diseases classified as infective and parasitic (residual)	_	1	2	_	_	_	_	_	_	_
(18) (19)	Malignant neoplasms (140-205) Benign and unspecified neoplasms (210-239)	44	88	88	16	14	17	21	46	46	10
(20)	I Diahetes mellitus (200)	5	7	8 2	1	12	3	2	3	10 1	1
$\binom{21}{22}$	Anemias (290-293) Vascular lesions affecting central nervous	_	-			12	10	10	28	30	6
(23)	system (330–334)	34	61	47	8 2	-	10	13 1	-	2	-
$\binom{24}{25}$	Rheumatic fever (400-402) . Chronic rheumatic heart disease (410-416)	5	11	6	_	24	20	1	4	4	_
(26)	Arteriosclerotic heart disease, including coronary disease (420)	73	185	135	16	_	_	35	85	98	13
$\binom{26}{27}$	1 Degenerative Death disease (421, 422)	4	15	13	1	-	-	1 3	8 1	2 4	1
(27) (28) (29)	Hypertension with heart disease (440-443) Hypertension without mention of heart	4			2	-	-	4	1	12	-
	(444-447)	1	1	2	-	-	-	-	3	3	_
(30) (31) (32) (33)	Influenza (480-483)	9	22	15	2	4	2	6	8	10	4
(32) (33)	Bronchitis (500-502) Ulcer of stomach and duodenum (540, 541)	2	12	2	2	2	-	2	2	3	1
(34) (35)	Intestinal obstruction and hernia (560, 561,	2			-	-	-	_	_		
(36)	570)	-	7	2	1	-	1	-	-	2	1
\ <i>,</i>	except diarrhea of the newborn (543, 571, 572)	_	_	2	1	_	_	_	_	1	_
(37) (38)	Cirrhosis of the liver (581)	-	12	3	î	-	1	3	3 1	4	_
(39)	Hyperplasia of prostate (610)	i	-	í	1	2	-	1	î	2	-
(40)	the puerperium (640-652, 660, 670-689)	-	-	-	-	-	-	-	-2	$\frac{1}{2}$	1
$\binom{41}{42}$	Birth injuries, postnatal asphyxia and atelectasis (760–762)	3			1		-	-		İ	1
(43)	Infections of the newborn (763-768)	5	7		1	1 -	_	1 -	3	7	_
(44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776)	3	8	7	_	2	1	4	1	8	_
(45)	Senility without mention of psychosis, ill- defined and unknown causes (780-795)	_			_	_	_	_	_	_	_
(46) (46)	Arteriosclerosis (450)	33			3 5	1 6	2 4	5 15	6 24	2	2
(47)	Motor-vehicle accidents (810-835)	3.			4	_	_	2	4	2 -	_
(48)	Air-transport accidents (860-866)	1	-] =	_	_	2	-	-	-	-
(48)	etc.) (transport accidents excepted)							_			
(48)	(915-917)	1	1 -	-	_	-	_	2	$\frac{2}{2}$	1	_
(48)	Accidental falls (transport accidents ex- cepted) (900-904)	17	1	2	2	2	_	2	7	2	2
(48) (49)	All other accidents Suicide and self-inflicted injury (963, 970-	1 2			-	ĩ	1		-	2	
(50)	979)	4	2	-	-	-	1	2	1	1	1
	980–985, 990–999)		.! 1	_	<u> </u>		2		<u> </u>		

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses,

* Exclusive of stillbirths.

P.D.																			63
IMPOR	TANT	CAUSI	s AL	LOCAT	TED T	о Еле	сн Со	UNT	BY	MUNI	CIPAL	ITY: 1	963.						
Abbreviated Int. List No.	Nantucket	Norfolk County.	Avon.	Bellingham.	Braintree.	Brookline.	Canton.	Cohasset.	Dedham.	Dover.	Foxborough.	Franklin.	Holbrook.	Medfield.	Medway.	Millis.	Milton.	Needham.	Norfolk.
(1) (2) (3) (4) (6)	46 1 - - -	4,972 13 - 7 - -	32 1 - - -	69 - - - - -	242 2 - - - -	746 3 - - - -	100 2 - 1 -	56 - - - -	201 1 - - - -	20 - - - -	94	106 - - - - -	79	48	57 - - - - -	36	327 - 1 -	187 - - - - -	28
(7) (8) (9) (10) (12) (14) (16) (17)		1 1 - - 2	- - - - - -		-	- - - - - 1	-	-	- - 1 - - 1		1 1 1 1 1						-		
(17) (18) (19) (20) (21)	10 - 1	10 904 17 74 11	- 8 - 1 1	10	36 1 4	1 131 3 11 2	21 - 2 -	1 9 1 - -	37 2 4 1	- 2 - - -	20 1 1 -	20 - 1	1 13 - - -	10	11 1 1 1	- 5 - 2 -	54 1 3 2	37 5	- 8 - 1 -
(22) (23) (24) (25)	6 - - -	545 9 - 59	1 - - -	1 - -	26 2 - 1	85 - 7	8 - 3	6	17 - - 5	1 -	7 - 1	12 - 1	8 - 1	4	4	4 - -	42 - - 5	20 - - 2	1 - 1
(26) (26) (27) (28)	13 1 1 -	1,647 88 77 134	9 1 1 -	28 4 2 6	74 12 4 9	289 5 11 15	22 1 2 2	20 1 1 1	52 3 4 5	10	25 1 2 1	33 - 12	27 4 1 3	16 1 1 2	18 - - 5	13 - 2 2	126 2 3 10	55 3 2 3	7 - - -
(29) (30) (31) (32) (33) (34)	- 4 - 1	29 3 221 18 34 3	- 2 - 1 -	2 1 - -	- 8 - 2 1	3 44 3 4 -	- 6 - 4 -	-	5 13 1 2 -		7 7 3	1 6 1	5	1 2 -	- 1 4 - - -	- 2 - - -	18 2 2 2 -	- 6 2 1	3 -
(35)	1	22	-	-	2	5	1	-	-	-	-	1	1	-	-	-	1	-	-
(36) (37) (38) (39)	1 1 1	18 48 27 5	- 1 - -	- 1 -	1 1 2 -	4 6 - 3	-	1 - -	5 2 -	-	3 -	1 - -	1 1 1 -	-	- 1 - -	1 - -	4 - 1	1 - -	-
(40) (41)	_ 1	1 46	-	2	4	3	-	-	1	-	1	3	2	-	-	-	1	4	1
(42) (43)	-	58 10	-	6	-	4	1	-	5 1	1	1 2	2 2	1	2	1	1	2	1	-
(44)	-	84	1	-	7	5	3	1	2	-	1	3	3	1	1	2	1	2	1
(45) (46) (46) (47) (48) (48)	2	104 394 71 -	1	1 1 2 -	7 15 5 -	12 54 6 -	3 12 2	6 5 -	3 16 5	2 3	1 9 4 -	1 3 2 -	5	5	1 3 3 -	1	7 27 4 -	6 28 1 -	1 3 -
(48) (48)	_	13 11	-	-2	-	2	1	-	-	-	-	-	-	-	1	-	1 2	-	<u>-</u>
(48) (48)	2 2	87 19	2	-	10 1	13 2	1	2	3 2	-	1	1	-	1	-	1	1 2 1 1	5	<u></u>
(49)	1	47	1	-	5	8	2	1	2	-	2	-	1	2	1	-	1	3	-
(50)		1		-		1	-				-	-	-!	!				-1	

Table 14 CAUSE OF DEATH.1 PO PO PO PO PO PO PO P	THIS FROM Westwood Westw
All Causes. ² 223 43 1,001 150 64 137 128 24	6 60 433
(1) Tuberculosis of the respiratory system (1-8)	- - -
(1) Tuberculosis of the respiratory system (1-5)	- - -
(50, 51)	
(8) Diphtheria (55)	
(17) Infectious hepatitis (92) (17) All other diseases classified as infective and parasitic (residual)	 1 - 1 4 13 83
(18) Malignant neoplasms (140-205)	13 83 5 5 1 8 - 1
(23) Nonmeningococcal meningitis (340)	5 45 1 7
(26) Arteriosclerotic heart disease, including coronary disease (420)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
(28) Hypertension with heart disease (440-443) 8 - 26 1 2 1 3 (29) Hypertension without mention of heart (444-447) . 3 4 - 3	2 14 2
(30) Influenza (480-483) - - - - - - - - - - - - -	$\begin{bmatrix} -1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 $
(34) Appendicitis (550-553) 1 - 1 - (35) Intestinal obstruction and hernia (560, 561, 570) - 1 5 1	$\begin{bmatrix} 1 \\ - \\ 1 \end{bmatrix}$ $\begin{bmatrix} -1 \\ 1 \\ - \end{bmatrix}$ $\begin{bmatrix} 1 \\ 3 \end{bmatrix}$
(36) Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,	1
(37) Cirrhosis of the liver (381)	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
the puerperium (640-652, 660, 670-689) 1 - 1 - (41) Congenital malformations (750-759) 4 1 5 2 3 1 (42) Birth injuries, postnatal asphyxia and	2 - 3
(43) Infections of the newborn (703-708)	$ \begin{array}{c cccc} 1 & 2 & 10 \\ - & 2 & 2 \\ 4 & 1 & 10 \end{array} $
and immaturity unqualified (769-776) 4 1 25 1 1 - 3	
(46) All other diseases (residual)	7 26 2 2 10
etc.) (transport accidents excepted)	2 - 1 1
(48) Accidental falls (transport accidents ex- cepted) (900-904)	6 3 13 4
(49) Suicide and self-inflicted injury (963, 970- 979). (50) Homicide and operations of war (964, 965, 980-985, 990-999).	4 - 4

¹The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

(48) (48)

(49)

(50)

13

 $^{14}_{7}$

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-		,). 1. —
	Table 14	<u> </u>							DEA	THS FI	ROM
Abbreviated Int. List No.	CAUSE OF DEATH.1	Norwell.	Pembroke.	Plymouth.	Plympton,	Rochester.	Rockland.	Scituate.	Wareham.	West Bridgewater.	Whitman.
(1)	All Causes.2	39	52	230	8	15	146	124	117	56	129
(1) (2) (3)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)	_	-	-1	-1	_	-	-	_	-	1
(41	Syphilis (20–29)	_	_	_	_	_	_	_	_		_
(6) (7)	Dysentery, all forms (45-48). Scarlet fever and streptococcal sore throat	-	-	-	-	-	-	-	-	-	-
	(50, 51)	-	-	-	-	-	-	-		-	-
(8) (9)	Diphtheria (55)		-	_	=1	_	_	_	_		_
(10)	Meningococcal infections (57) Acute poliomyelitis (80)	-	-	-	-	-	-	-	-	-	
(14)	Measles (85)	-	-	-	-	-	-	-1	_	-	_
(16) (17)	Infectious hepatitis (92)	=]	_	1			_	-	_		_
(17)	All other diseases classified as infective and parasitic (residual)	_				_		_	_		1
(18) (19)	Malignant neoplasms (140-205)	14	6	28	1	2	21	23	20	14	15
(20)	Benign and unspecified neoplasms (210-239) Diabetes mellitus (260)	-	-	3	_	2	-	2	_	1	_
(21) (22)	Anemias (290-293) Vascular lesions affecting central nervous	-	-	-	-	-	-	-	-	1	-
(23)	system (330–334) Nonmeningococcal meningitis (340)	1	4	28	-	1	23	14 1	10	9	21
(24) (25)	Rheumatic fever (400-402)	-	-1	-	-	-	-		-	-	_
(26)	Chronic rheumatic heart disease (410-416) Arteriosclerotic heart disease, including	-1	-	2	-	-	-[1	2		-
(26)	coronary disease (420) Degenerative heart disease (421, 422)	15	$\frac{21}{1}$	95 5	4	6	53	34 4	41	16	$\frac{43}{5}$
(27) (28)	Other diseases of heart (430-434) Hypertension with heart disease (440-443)	î	-	7	-	1	3 5	4	4	1	$\frac{4}{2}$
(29)	Hypertension without mention of heart !		1		-1	1		1	- [
(30)	(444-447)	_	_	5	_	_	1	=	_	1	$\begin{array}{c} 2 \\ 1 \\ 2 \end{array}$
(31) (32)	Pneumonia (490–493)	-	4	7	-	-1	3	2	6	2	2
(33) (34)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	1	î	2	-	-	-1	2	1	-	1
(35)	Intestinal obstruction and hernia (560, 561.	-1	-	-[-	-	-[-		1
(36)	570) Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543,	-	2	-	-	-	1	-	1	1	
	except diarrhea of the newborn (543, 571, 572)		_	1	1	_	_		1	1	
(37) (38)	Cirrhosis of the liver (581)	-	-1	3	-	-	5	1	-	î	1
(39)	Nephritis and nephrosis (590-594)	1	=	2	-	_	_	-	1	-	2
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)	_[_	_	_	_	_	_	_	_	
(41) (42)	Congenital malformations (750–759)	-	-	1	-	1	1	1	1	1	2
(43)	Birth injuries, postnatal asphyxia and atelectasis (760-762). Infections of the newborn (763-768)	1	1	1	-	-	2	5	1	-	-
(44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776).		-		-	-	- 1	1	-		_
(45)	Sendity without mention of psychosis, ill-	-	2	5	-	1	2	2	-	1	2
(46)	defined and unknown causes (780–795) Arteriosclerosis (450)	-	_	3	-	-	3	4	6	_	6
(46) (47)	All other diseases (residual)	1 2	5	9	2	-	6	15	- 8	2 3	10
(48)	Railroad accidents and injuries (800-802)	-	=	8	=	1	6	2	2	-	3
(48) (48)	Air-transport accidents (860–866) Burns (fire, explosion, scalds, conflagration,	-	-	1	-	-	-	-	-	-	-
	etc.) (transport accidents excepted) (915-917) .	_	_	1				_	_	1	_
(48) (48)	Accidental drowning (850, 851, 929)		1	1	-	-	-	1	5	-	1
	Accidental falls (transport accidents excepted) (900-904)	-	-	5	-	-	-	1	-	-	1
(48) (49)	All other accidents Suicide and self-inflicted injury (963, 970-	-	1	-	-	-	1	1	-	-	1
(50)	979). Homicide and operations of war (964, 965,	-	-	3	-	-	1	1	4	-	1
`'	980-985, 990-999)		1		-		-1	_		_	

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.

-				ATED	10 1	ACII O	30111	27.1	.,,	CITAL		700.						
Abbreviated Int. List No.	SUFFOLK COUNTY.	Boston, *	CHELSEA.	REVERE.	Winthrop.	Worcester County.	Ashburnham.	Athol.	Auburn.	Вагге.	Berlin.	Blackstone.	Bolton.	Boylston.	Brookfield.	Charlton.	Clinton.	Douglas.
(1) (2) (3) (4) (6)	10,182 85 7 7 -	9,110 81 7 6 -	412 1 - 1 -	420 - - - - -	240 3 - - - -	6,562 17 5 4 -	29 - - - -	176 - - - - -	124	30	15	79	14	19	20 - 1 -	63	148	22
(7) (8) (9) (10) (12) (14) (16) (17)	- - 5 - - - 2	- - 4 - - - 2	-	- - 1 - - -	1 1 1 1 1 1	- 2 - - 3		-	-		-	-	-	-	-	-		
(17) (18) (19) (20) (21)	27 1,644 23 166 21	$\begin{array}{c} 26 \\ 1,471 \\ 18 \\ 149 \\ 20 \end{array}$	1 65 2 8 -	75 2 7 -	33 1 2 1	1,029 16 88 8	8 - 1 -	26 2 3 -	22 - 1 -	1 7 - -	2	7 1 5	1 1 -	5	3 - 1 -	6 - 2 -	1 27 5 1	4 -
(22) (23) (24) (25)	789 16 1 129	690 15 1 112	32 1 - 7	37 - - 4	30 - 6	668 7 - 69	6	22 - -	8 - - 1	3	3	2 - 2	3	-	-	4	16	1
(26) (26) (27) (28)	3,529 224 158 210	3,119 201 149 182	150 7 3 7	161 10 4 15	99 6 2 6	$2,446 \\ 144 \\ 71 \\ 140$	9 -	$ \begin{array}{r} 51 \\ 4 \\ \hline 4 \end{array} $	50 2 1 3	10 - 1 -	4 2 - 1	34	3	7	7 1 1 -	32 1 - -	47 2 2 2 2	7 - 1
(29) (30) (31) (32) (33) (34)	40 9 591 70 97 4	35 8 556 66 86 4	1 1 14 3 6	2 13 1 5 -	2 8 - -	40 7 320 18 45 5	- - 1	2 9 - -	1 2 2 2 3	2	-	2 - 2 - 4 -	- 1 - -	- 1 1 -	- 2 - 1	1 -	3 - 5 1 - 1	1 1 - -
(35)	65	61	1	2	1	34	-	1	-	-	-	-	-	-	-	-	-	-
(36) (37) (38) (39)	45 225 42 10	37 201 38 10	3 11 2 -	3 9 2 -	2 4 - -	29 84 36 11	- 1 -	4 2 3 1	1 2 - 1	- 1 -	-	- - 1	-	- 1 - -	-	- 1 -	- 2 2 -	- 1 -
$(40) \\ (41)$	$\frac{2}{68}$	$\begin{array}{c} 2 \\ 60 \end{array}$	_ 1	7	-	61	-	-	-	1	1	3	-	-	-	2	-	_
(42) (43)	85 12	78 11	5 1	-	2	68 9	-	-	2 1	-	-	4	-	1	-	2	2	_
(44)	134	125	4	3	2	132	-	4	2	-	1	-	1	-	-	1	8	1
(45) (46) (46) (47) (48) (48)	239 881 108 3 3	217 803 93 3 3	9 35 10 -	8 26 5 -	5 17 - -	117 442 106 1	2 1 -	5 22 3 -	3 10 4 -	3 1 -	-	5 2 -	1 1 -	1 1 - -	1	1 5 1 -	4 6 2 -	2 1 2 -
(48) (48)	66 11	57 10	5 1	4	-	24 18	-	1 1	1	-	-	-	-	-	-	2	3	_
(48) (48)	157 63	133 59	11 -	8	5 1	118 32	-	2	1	-	1	2	1	-	-	1	5 1	-
(49)	68	60	3	3	2	55	-	3	-	-	-	-	1	-	-	1	-	-
(50)	41	41	1	-	-	13		1	-	-1	-1	-!		-1	-1		-1	

³Six deaths due to tuberculosis contracted in State Institutions.

	Table 14							1	DEAT	HS FF	10и
Approvmted Int. List No.	Cause of Death.1	Dudley.	East Brookfield.	Рисивова.	GARDNER.	Grafton.	Hardwick.	Harvard.	Holden.	Hopedale.	Hubbardston.
	All Causes.2	47	11	484	229	92	36	18	96	36	11
(1) (2) (3) (4) (6) (7)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)		_	3	_	_	_	_	_	_[
(3)	Sembilia (20-20)	-	1	1	-	-	-	-	-	-	
(6)	Typhoid fever (40) Dysentery, all forms (45-48)	=	-	7	-	-	-	-1	-1	-1	
(7)	Scarlet fever and streptococcal sore throat (50, 51)	_	_	_	_	_	_	_	_1	_	
(8) (9)	Diphtheria (55)	-	-	-	-	-	-	-	-	-	
(9)	Whooping cough (56) Meningococcal infections (57)		_	_				_	_	-	
10) 12)	Acute poliomyelitis (80)	-	-	-	1	-	-	-	-	-	
14)	Measles (85)	-1	_		_	_	_	_	-	_	
16) 17) 17)	Infectious hepatitis (92)	-	-}	1	-	-	1	-	-	-	
17)	All other diseases classified as infective and parasitic (residual)	_	_	_	_	_	_	-	_	_	
18)	Malignant neoplasms (140-205)	8	1	65	37	13	8	2	17	6	
19) 20)	Benign and unspecified neoplasms (210-239) Diabetes mellitus (260)	3	_	1 5	2	1	_		_	1	
21)	Anemias (290-293)	-	-	-	-	-	-	-	-	-	
22)	Vascular lesions affecting central nervous system (330-334)	2	-1	55	25	11	5	3	11	3	
23) 24)	Nonmeningococcal meningitis (340) .	2	-	-	-	-1	-	-1	-	-	
2 1) 25)	Rheumatic fever (400-402)	-	-1	9	2	4	-	_	1	_	
6)	Arteriosclerotic heart disease, including coronary disease (420)	,_	,	100		38	_,,	-	38	17	
(8)	Degenerative heart disease (421, 422)	17	3	180 17	73 3	2	11	-	1	- 17	
27)	Other diseases of heart (430-434)	1	2	1	6	2	3	1	3	- 1	
26) 27) 28) 29)	Hypertension with heart disease (440-443) Hypertension without mention of heart	-	- 2	13	٥	-	-	1	ိ	1	
30)	(444–447)	-	-	6	4	-		-	-	_[
31)	Influenza (480–483) Pneumonia (490–493) Bronchitis (500–502)	2	=	24	12	5	2	-	2	-	1
32) 33)	Bronchitis (500-502) Ulcer of stomach and duodenum (540, 541)	1	-	3	1	1	1	-	-	1	
34)	L Appendicitis (550-553)	-	-	-	-1	-	-	-	-	-	
35)	Intestinal obstruction and hernia (560, 561, 570)	_	_	3	1	2	_	1	2	_	
36)	Gastritis, duodenitis, enteritis, and colitis,			Ĭ	1	-	- 1		- [
	except diarrhea of the newborn (543, 571, 572)	_	1	1	2	-	_	_	2	1	
37) 38) 39)	Cirrhosis of the liver (581)	1	-	6	4	-	-	-	2	1	
38) 39)	Nephritis and nephrosis (590-594) Hyperplasia of prostate (610)	_	_	4	_	-	1	-	-1	_	
4 0)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)										
41)	Congenital malformations (750-759)	1	_	2	_	2	-	-	2	1	l
42)	Birth injuries, postnatal asphyxia and atelectasis (760-762)			_	3	_		2	2		
43)	Infections of the newborn (763-768)	-	_	5	1	1	-	-1	-1	_	ĺ
44)	Other diseases peculiar to early infancy.	1		9	3	1	_	_	3	1	ĺ
45)	and immaturity unqualified (769-776). Senility without mention of psychosis, ill-	1			1	1	-		۲	1	ĺ
46)	defined and unknown causes (780-795)	2	_	20	-	2		_	_	_	
4 6)	Arteriosclerosis (450)	4	2	24	26	4	1	-	2	-	
47) 48)	Motor-vehicle accidents (810-835) . Railroad accidents and injuries (800-802)	1	1	4	4	2	1	1	_	1	
48)	Air-transport accidents (860-866)	-	-	-	-	-	-	-	-	-	
48)	Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)										
	(915-917)	-	-	1	1	- 1	-	1	-	-	
48) 48)	Accidental drowning (850, 851, 929) . Accidental falls (transport accidents ex-	-	-	1	-	1	-	-	-	_	
	cepted) (900-904)	2	-	9	6	-	-	-	3	1	
48) 49)	All other accidents Suicide and self-inflicted injury (963, 970-	-	_	4	1	-	-	-	1	1	
50)	979)	1	-	2	3	-	-	-	1	-	
5 (∪c	Homicide and operations of war (964, 965, 980-985, 990-999)	1 1		3				- 1	2		

¹ The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

Імров	TANT	CAU	ses A	LLOCA	TED	то Е	сн С	COUNT	Y BY	Mun	ICIPA	LITY:	1963						
Abbreviated Int. List No.	Lancaster.	Leicester.	LEOMINSTER.	Lunenburg.	Mendon.	Milford.	Millbury.	Millville.	New Braintree.	North Brookfield.	Northborough.	Northbridge.	Oakham.	Oxford.	Paxton.	Petersham.	Phillipston.	Princeton.	Royalston.
(1) (2) (3) (4) (6)	32	56 - - - - -	332	44	25 - - - -	172 - - - -	94	29	5	56 1 - -	44	112 - - - - -	7 - - - -	90	19 - - - -	9 -	13	14	7 - - - -
(7) (8) (9) (10) (12) (14) (16) (17)	-	- - - - -	- 1 - -	-	-	-	-	-	-		-	1 1 1 1 1	-	-	1 1 1 1 1	-	-		-
(17) (18) (19) (20) (21)	4	- 7 - 1	56 2 2 -	3 -	3 1 -	27 - 3 1	20 - - -	- 4 1 1	1 - - -	12 - - -	5	19 - 1	-	2 14 - 2 -	4	1 -	-	2 -	-
(22) (23) (24) (25)	5 - 1	4 - - -	26 1 - 4	5 - 1	2 - 1	25 - - 3	14 - - -	3	- - 1	6	1 -	10 - - 1	-	10	2 - -	-	3	-	=
(26) (26) (27) (28)	13 1 - 2	18 2 2 2 2	143 6 - 5	16 2 - 2	11 - - -	65 - - 7	33 2 - 1	12 1 - 3	- 1 -	14 3 4 1	13 2 - 1	40 9 - 4	5 -	32 1 1 2	10 - - -	6	5 - 1	6	3 -
(29) (30) (31) (32) (33) (34)	- 2 - -	- 2 - -	4 -7 -2 -	- 1 - -	-	1 5 - 1	6	-	-	2 3	- 3 1 1	5	1 - - - -	8	-	-	1	1	-
(35)	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(36) (37) (38) (39)	- - -	- 1 2 -	3 8 1 3	- 1 - -	2	1 2 -	1 -	-	- 1	- 2 -	1	1	- - -	- 1 1 -	- 1	-	-	-	- - -
(40) (41)	-	-	$\frac{-}{2}$	2	-	3	3	-	-	-	3	-	-	4	-	-	-	-	_
$(42) \\ (43)$	3 -	3 -	3 2	1	-	3	-	-	1	-	-	1 -	-	1	-	-	-	-	-
(44)	-	2	11	4	-	1	3	-	-	3	1	1	-	3	1	-	1	1	-
(45) (46) (46) (47) (48) (48)	1 -	2 2 3 -	- 8 14 7 - -	- 1 - 1	2 2 -	12 - - -	6 1 -	1 1	1	1 2 2 2	- 5 1 -	7 9 1 -		1 1 1 -	-	1 -	1 1 1 -	2	4
(48) (48)	-	-	-	-	-	4 2	-	2	-	-	-	-	-	1	-	-	-	-	-
(48) (48)	-	$\frac{2}{1}$	3 2	1 3	-	-	2		-	-	1	1 I	-	-	-	1	-	1	-
(49)	-	-	3	-	-	-	1	-	-	-	1	1	1	2	1	-	-	-	-
(50)			-1	!			-1		-	-1	-1		-!	1	-1		-1		

	Table 14				DEAT	HS FROM
Abbreviated Int. List No.	CAUSE OF DEATH.	Rutland.	Shrewsbury.	Southborough.	Southbridge.	Spencer.
	All Causes.2	18	141	23	201	87
(1) (2)	Tuberculosis of the respiratory system (1-8) All other forms of tuberculosis (10-19)	-	_	_	_	_
(3)	Syphilis (20-29)	-	-	-	-	-
(4) (6)	Typhoid fever (40) Dysentery, all forms (45-48)	_		_[_	-
(6) (7)	Scarlet fever and streptococcal sore throat			İ		
(8)	(50, 51)	_	_	-	_	-
(9) (10)	Whooping cough (56) Meningococcal infections (57).	-	-	-	-	-
(12)	Acute poliomyelitis (80)	-	_	-1	_	_
(14) (16)	Measles (85)	_	_	_	_	- - - - - -
(17)	Infectious hepatitis (92)	_:	-	-	-	-
(17)	All other diseases classified as infective and parasitic (residual)	_	_	_	1	2
(18) (19)	Malignant neoplasms (140–205) Benign and unspecified neoplasms (210–239)	5	23	2	42	12
(20)	Diabetes mellitus (260) . Anemias (290–293)	_	$\frac{1}{2}$	_	3	-
(21) (22)	Anemias (290-293)	1	-	-	-	-
	svstem (330-334)	5	15	4	11	10
(23) (24) (25)	Nonmeningococcal meningitis (340) Rheumatic fever (400-402)	_	_	_	_	-
(25) (26)	Chronic rheumatic heart disease (410-416) Arteriosclerotic heart disease, including	-	2	1	1	-
	coronary disease (420)	2	48	8	80	34
(26) (27)	Degenerative heart disease (421, 422) Other diseases of heart (430-434)	-	2 2	-	6	
(28)	Hypertension with heart disease (440-443)		ī	=	5	[
(29)	Hypertension without mention of heart (444-447).	_	1	_	3	-
(30) (31)	Influenza (480–483)	- 1	-	- 1	5:	- 4
(32)	Pneumonia (490–493)		11	-	1	-
(33) (34)	Ulcer of stomach and duodenum (540, 541) Appendicitis (550-553)	-	-	_	1	
(35)	Intestinal obstruction and hernia (560, 561,					
(36)	Gastritis, duodenitis, enteritis, and colitis, except diarrhea of the newborn (543, 571, 572)	_	1	1	2	-
(37)	Cirrhosis of the liver (581)	_	1	1	2	
(38) (39)	Nephritis and nephrosis (590-594)	_	2	_	1	
(40)	Complications of pregnancy, childbirth and the puerperium (640-652, 660, 670-689)	_			1	
(41) (42)	Congenital malformations (750-759)	_	3	1	_	
(42)	Birth injuries, postnatal asphyxia and atelectasis (760-762)				0	
(43)	Infections of the newborn (763-768)	_	1 -	_	6	
(44)	Other diseases peculiar to early infancy, and immaturity unqualified (769-776).	1	8	1	3	:
(45)	Senility without mention of psychosis, ill-	1		1		
(46)	defined and unknown causes (780–795) Arteriosclerosis (450)	_	2	_	_	
(46) (47)	All other diseases (residual)	1	10	1	15 3	
(48)	Railroad accidents and injuries (800-802)	_	1 -	_	-	
(48) (48)	Air-transport accidents (860-866) Burns (fire, explosion, scalds, conflagration, etc.) (transport accidents excepted)	-	-	_	_	-
(48)	(915-917) Accidental drowning (850, 851, 929)	_	_	- 1	_	
(48)	Accidental falls (transport accidents ev-				4	
(48)	cepted) (900-904) All other accidents	1 -	1	_	4	
(49)	Suicide and self-inflicted injury (963, 970-979)	1	3	_	1	
(50)	Homicide and operations of war (964, 965.	· '	0	_		
	980–985, 990–999)	-	_		1	

¹The numbers of the titles of the detailed International list included in each title of the abbreviated list appear in parentheses.

² Exclusive of stillbirths.

IMPORTANT CAUSES ALLOCATED TO EACH COUNTY BY MUNICIPALITY: 1963.

IMPOR	TANT C	AUSES	ALLO	CATED	TO EACE	1 COUN	LA BA L	VIUNICIP	ALITY:	1903.				
Abbreviated Int. List No.	Sterling.	Sturbridge.	Sutton.	Templeton.	Upton.	Uxbridge.	Warren.	Webster.	West Boylston.	West Brookfield.	Westborough.	Westminster.	Winchendon.	Worcester.
(1)	26	32	32	73	38	62	39	173	43	27	73	33	90	2,392 12 3
(2)	-	_	-	-	-	-		-	-	-	-	-	_	13
(1) (2) (3) (4) (6)	-	-	_	-				-	_	-	-	-	-	-
		1		1					_	ŀ	_		_	_
(7) (8) (9)		-	_	-	-	_	-	-	-	-	-	- - - -	- - - -	_
(10) (12)		_	_	-	-	-	_	_	-		-	-	-	_
(10) (12) (14) (16)	_	- - - -	-	_		_	-	-	-	-	-	- - -	-1	- - - - -
(17)	- 1	i	-			-	-	-	-	-}	-	-	-	
(17) (18)	4	8	5	11	6	6	11	29	7	8	14	8	11	$\frac{7}{357}$
(19) (20) (21)	-	1	- 1 1		1		-	2 7 1	-	1	=	-	3	$\begin{array}{c} 4\\27\\2\end{array}$
		4	4	13	9	- 1		14	8	2	5	1	9	239
(22) (23) (24) (25)	5 - -	_	- - 1	_	_	8	- - 1	-	-	-	-	1 - 1	-	4
- 1	- 1	1	ŀ	-	- 1	1	- 1	-	2	-	1	-	3	22
(26) (26) (27)	13	7	13 -	25 5	10	31 1	12	78	13	8	23 2	12 - -	34 2 1	902 56 36
(28)	1	2	- 1	-	2	3	3 2	1 2	-	1	3	-	3	38
(29) (30) (31)	-	1	-	-	-	-	- - 1	-	1	-	-	- - 1	_	14 1
(31) (32) (33)	-	1	1	-	-	1		- 2 1 2 -	1	_	6		6	161
(33) (34)	-	-	-	-	_	_	-	2	-	-	- - -	-	- 2 1	18 2
(35)	-	-	-	1	-	-	-		2	-	-	-	-	14
(36)	_	_	_	1	_		_		1	_	2	1	_	6
(36) (37) (38)	-	1 - -	1 -		1	1	-	5	-	1	_ 1	1 1	ī	32 7 3
(39)	-			-	-	-	- 1	- 1	-	-	-	-	_	
(41)	=	1	-	ī	-	1	-	=	-	-	-	-	1	$\frac{1}{21}$
(42) (43)	-	-	-	2	-	=	1	3	-	-	-	-	_	16 4
(44)	-	-	-	1	2	-	1	6	4	-	3	-	-	31
$(45) \\ (46)$	- 3	-	- 1	-	-	-	-	-	_	- 1	- 1	- - 5	- 3 4	30
(46) (47)	-	3	1	6 2	- - 1	6	1 3 2	11 2	2 1	1 2 - -	1 7 1		4 1	30 177 35
(48) (48)	-	-	_	-	-	-	-	-	-	=	-	1-1-	_	1
(48) (48)	_	-	-	_	1	1	1	-	_	-	_	_	-	9 7
(48)	-	2	ı		2	-	_	3	_	1	3	_	1	55
(48)	-	-	-	2	-	-	-	3	1	~	-	1	1	ថ
(49)	-	-	-	1	1	2	-	-	-	1	-	-	1	22
(50)		-	1	_			<u>-1</u>	1						3

Table 19

Death Rates per 100,000 Population for Selected Causes, Based on Annual Average Number of Deaths for the Five-year Period of which the Census Year Is the Median Year: Census Years 1940 to 1960.

	1960	1955	1950	1945	1940
	1096.1	1085.5	1100.2	1150.3	1150.1
	5.8	9.6	21.7	37.6	37.6
	5.4	9.0	20.4	35.3	34.5
	-1	-1	-1	.2	.4
	- 1	-1	.4	.4	.3
	_1	1	.2	,5	.8
	.3	.3	.3	1.1	.4 .3 .8 .5
	_1	1.0	.4	.4	.1
	186.5	191.7	182.8	170.9	163.3
	18.8	19.9	25.5	35.2	34.9
		72.1	107.0	106.6	105.0
•					403.0
•					23.4
					11.2
· ·					65.1
		1096.1 5.8 5.8 5.4 -1 -1 3.3 186.5 18.8 65.0 368.7	1096.1 1085.5 5.8 9.6 5.4 9.0 -1 -1 -1 -1 3 3 3 -1 10.7 186.5 191.7 18.8 19.9 65.0 72.1 368.7 461.7 5.9 5.8 16.0 15.5	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

¹Less than one-tenth of one per 100,000 population.

Table 20 CAUSE OF DEATH, 1		Number of	of Allocated	DEATHS.	
CAUSE OF DEATH.	1963.	1962.	1961.	1960.	1959.
All Causes.	58,606	57,798	55,704	56,560	54,655
Tuberculosis of the respiratory system (1-8)	238	253	269	280	320
All other forms of tuberculosis (10-19)	64	16 43	10 30	46	19 6 9
Syphilis (20–29)	04	1	30	1	09
Dysentery (45-48)	- 1	4	2	î	_
Scarlet fever and streptococcal sore throat (50, 51)	2	2	-	1	3
Diphtheria (55)	1	-	1	-	-
Whooping cough (56)	1 1	-	-	1	.=
Meningococcal infections (57) Acute poliomyelitis (80)	19	12	21	19	27
Acute pollomyelitis (80)	-	3 7	1	6	6
Measles (85)				- 1	_
Malaria (110-117) Infectious hepatitis (92) All other diseases classified as infective and para-	26	23	19	19	23
All other diseases classified as infective and para-	1 - 1				
eitic (regidual)	121	100	106	119	141
Malignant neoplasms (140–205)	9,716	9,943	9,704	9,626	9,319
Benign and unspecified neoplasms (210-239) .	144	117	116	129	144
Diabetes mellitus (260)	928	989	930	971	922
Anemias (290-293)	101	174	74	69	85
(330-334)	6,074	5,982	6,026	6.081	5,839
Nonmeningococcal meningitis (340)	89	71	74	89	88
Rheumatic fever (400-402)	11	17	22	12	25
Chronic rheumatic heart disease (410-416).	633	649	670	669	675
Arteriosclerotic and degenerative heart disease					
(420–422)	21,930	21,329	20,153	20,396	19,887
Other diseases of heart (430-434)	773	801	829	758	747
Hypertension with heart disease (440-443).	1,615	1,593 340	1,619 338	1,850 376	1,812 340
Hypertension without mention of heart (444-447) Influenza (480-483)	417	24	12	78	31
Pneumonia (490–493)	2,753	2,541	2,205	2,647	2,185
Bronchitis (500–502)	220	195	107	179	123
Ulcer of stomach and duodenum (540, 541)	457	472	394	427	395
Appendicitis (550-553)	39	50	50	49	51
Intestinal obstruction and hernia (560, 561, 570)	336	360	345	304	311
Gastritis, duodenitis, enteritis, and colitis except	015	200	140	107	900
diarrhea of newborn (543, 571, 572)	215 843	203 883	149 863	187 878	202 794
Cirrhosis of the liver (581)	297	310	389	389	350
Hyperplasia of prostate (610)	91	101	102	100	103
Complications of pregnancy, childbirth and the	"	101			200
puerperium (640-652, 660, 670-689)	20	21	17	27	22
Congenital malformations (750-759)	507	494	552	578	589
Birth injuries, postnatal asphyxia and atelectasis			***		
(760-762)	591	566	590	594 99	561 121
Infections of the newborn (763-768) Other diseases peculiar to early infancy, and im-	76	104	98	99	121
maturity unqualified (769-776)	873	892	821	853	958
Senility without mention of psychosis, ill-defined	""	002			000
and unknown causes (780-795)	263	277	350	239	186
Arteriosclerosis (450)	1,208	1,171	1,192	1,184	1,119
All other diseases (residual)	3,817	3,798	3,622	2,456	3,225
Motor-vehicle accidents (810-835)	757	737	608	600	592
Railroad accidents and injuries (800-802) .	9 18	7	6 19	21 39	16 10
Air-transport accidents (860-866) Burns (fire, explosion, scalds, conflagration, etc.)	15	11	19	98	10
(transport accidents excepted) (915-917)	227	205	195	196	165
Accidental drowning (850, 851 929)	126	136	153	123	149
Accidental falls (transport accidents excepted)		100			- 10
(900-904)	997	1,000	1,041	1,020	1,120
All other aggidents	289	280	294	315	321
Suicide and self-inflicted injury (963, 970-979)	476	408	442	421	409
Homicide and operations of war (964, 965, 980-985,	100		7.4	64	E C
990-999)	106	83	74	04	56

¹ The title or titles of the Detailed International List that are included under each heading are shown by numbers in parentheses.

	DEATH RATES	PER 100,000 F	OPULATION.			Per Cer	T DISTRIE	BUTION.	
1963.	1962.	1961.	1960.	1959.	1963,	1962.	1961.	1960.	1959.
1,106.6 4.5 .4 1.2 - - -3 -3 -3 .4 1	1,100.6 4.8 3 8 -3 -3 -3 -2 2 - 1 - 1	1,070.0 5.1 .2 .6 - - - .4 - .4	1,096.2 5.4 .4 .9 .9	1,098.1 6.4 1.4 1.4 - - - .1 - .5 .5	100.0 .4 .1 	100.0	100.0 .5 .4 .1 4 4 4 4 4	100.0 .5 .4 .1 .4 .4 .4 .4 .4 .4 .4 .4 .4 .4	100.0 .6 .4 .1 .4 .1 .4
2.3 183.5 2.7 17.5 1.9	2.0 189.3 2.2 18.8 3.3	2.0 186.4 2.2 17.9 1.4	2.3 186.6 2.5 18.8 1.3	2.8 187.2 2.9 18.5 1.7	16.6 .2 1.6 .2	17.2 .2 1.7 .3	17.4 .2 1.7 .1	17.0 .2 1.7 .1	$\begin{array}{c} .3 \\ 17.1 \\ .3 \\ 1.7 \\ .2 \end{array}$
114.7 1.7 .2 12.0	113.9 1.3 .3 12.4	115.8 1.4 .4 12.9	117.9 1.7 .2 13.0	117.3 1.8 .5 13.6	10.4 .2 4 1.1	10.5 .1 1.1	10.8 .1 -4 1.2	10.8 .2 .4 1.1	10.7 .2 4 1.2
414.1 14.6 30.5 7.9 1.3 52.0 4.2 8.6 .7 6.3	406.1 15.3 30.2 6.5 48.3 3.7 8.9 1.0 6.8	387.1 15.9 31.1 6.5 -2 42.4 2.1 7.5 1.0 6.6	395.3 14.7 35.9 7.3 1.5 51.3 3.5 8.3 1.0 5.9	399.6 15.0 36.4 6.8 .6 43.9 2.5 7.9 1.0 6.3	37.4 1.3 2.8 .7 .1 4.7 .4 .8 .1 .6	36.7 1.4 2.7 .6 -4 4.7 .3 .8 .1	36.1 1.5 3.0 .6 -4 4.0 .2 .7 .1	36.1 1.4 3.3 .7 .1 4.7 .3 .8 .1	36.4 1.4 3.3 .6 .1 4.0 .2 .7 .1
4. 15.9 5.6 1.7	3.9 16.8 6.7 2.0	2.9 16.6 7.5 2.0	3.6 17.0 6.6 1.9	4.1 16.0 7.0 2.1	.4 1.4 .5 .2	1.5 .5 .2	1.6 .7 .2	1.6 .6 .2	.4 1.5 .6 .2
9.6	9.4 9.4	.3 10.6	.5 11.2	.4 11.8	.9	1.0	1.0	1.0	1.1
11.2 1.4	10.9 1.9	11.3 1.9	11.5 1.9	11.3 2.4	1.0	1.0	1.1	1.1	1.0
16.5	16.9	15.8	16.5	19.2	1.5	1.6	1.5	1.5	1.8
5.0 22.8 72.1 14.3 .2 .3	5.2 22.3 72.3 14.0 .1	6.7 23.0 69.6 11.7 .1 .4	4.6 22.9 67.0 11.6 .4 .8	3.7 22.5 4.8 12.0 .3 .2	2.1 6.5 1.3	2.0 6.7 1.2 -4 -4	2.1 6.5 1.1 .1	2.1 6.1 1.1 -4	.3 2.0 5.9 1.1 -4 -4
$\frac{4.3}{2.4}$	3.9 2.7	3.7 2.9	$\frac{3.8}{2.4}$	3.3 3.0	.4	.3	.3	.3 .2	.3
18.8 5.4 9.0	19.0 5.3 7.8	20.0 5.6 8.5	19.8 6.1 8.2	22.5 6.5 8.2	1.7 .5 .8	1.7 .5 .7	1.9 .5 .8	1.8 .6 .8	2.0 .6 .7
2.0	1.5	1.4	1.2	1.1	.2	.1	.1_	.1	.1

³ Less than one-tenth of 1 per 100,000. ⁴ Less than one-tenth of 1 per cent.

Table 22 Counties and Municipalities.	Total deaths under 4 weeks of age.	DEAT YEAF SEX, 1	LLOCATION 19 10 11 11 11 11 11 11 11 11 11 11 11 11	DER 1 E, BY STATE .CH ND	COUNTIES AND MUNICIPALITIES.	Total deaths under 4 weeks of age.	DEATH YEAR SEX, II AND COL	LOCATE HS ¹ UNI OF AGI N THE S IN EA UNTY A VICIPAL 1963.	ER 1 E, BY STATE CH ND
		Total.	Males.	Fe- males.			Total.		Fe- males
	1	100011	1120100.	indico.	DUKES COUNTY .	1	2	1	1
Infant Mortality					Chilmark Edgartown		1	_	1
Rate.					Gay Head	-	_	_	_
The State . BARNSTABLE	1,839	2,436	1,437	999	Gosnold Oak Bluffs	-	_	_	_
COUNTY	25	33	22	11	Tisbury	1	1	1	_
Barnstable	5	7	5	2	West Tisbury .	-	257	$\frac{-}{142}$	115
Bourne Brewster	1 -	1 _	1	_	Essex County	200	4	3	113
Chatham	1	1	1	-	Andover	6	6	5	1
Dennis Eastham	_	1	1	_	Beverly Boxford	13	14	8	6
Falmouth	6	8	6	2	Danvers	10	11	6	5
Harwich Mashpee	4	4	3	1	Essex	- 1	1	1	_
Orleans	2	2	_	2	GLOUCESTER .	11	14	5	9
Provincetown .	1 1	$\frac{1}{2}$	$\frac{-}{2}$	1	Groveland	$\frac{1}{2}$	5 2	$\frac{2}{1}$	3 1
Sandwich Truro	1	1	-	1	Hamilton HAVERHILL	16	$2\frac{2}{4}$	13	11
Wellfleet	2	3	2	1	Ipswich	3 22	4	2	2 14
Yarmouth BERKSHIRE COUNTY	$\frac{1}{46}$	61	$\frac{1}{34}$	27	LAWRENCE	34	31 44	$\frac{17}{27}$	17
Adams	6	9	4	5	Lynnfield	2	2	i	
Alford Becket	_	_	_	_	Manchester Marblehead	3 2	3 3	1	$\frac{1}{3}$
Cheshire	1	1	1	_	Merrimac	- 1	2	2	_
Clarksburg Dalton	1	1	- 1	_	Methuen	10	13	$\frac{9}{2}$	$\frac{4}{1}$
Egremont		_	-	_	Middleton Nahant	$\frac{1}{3}$	3	$\frac{2}{2}$	i
Florida	-	2	2	_	Newbury	1	1	_	1
Great Barrington . Hancock	2	2	_	2	Newburyport . North Andover .	$\begin{bmatrix} 3 \\ 2 \end{bmatrix}$	3 3	3 2	1
Hinsdale	-	1	1	-	Peabody	13	17	11	6
Lanesborough .	_	1 _	_	1	Rockport	- 1	- 1	1	_
Lenox	_	_	_	_	SALEM	15	18	9	9
Monterey	_	_	-	_	Salisbury	3 12	3	1	2
Mount Washington New Ashford		_	_	_	Saugus	3	15 4	$rac{6}{2}$	2 9 2 3
New Marlborough	1	1	-	1	Topsfield	3	3		3
NORTH ADAMS	8	10	5	5	Wenham	_	_	_	_
Peru	-		_	_	FRANKLIN COUNTY	12	17	5	12
Pittsfield Richmond	22	25	16	9	Ashfield Bernardston .	_	1	1	_
Sandisfield	_	_	_	_	Buckland	2	2	_	2
Savoy Sheffield	_ 1		$\frac{-}{2}$	_	Charlemont	- 1	_ 1	_	1
Stockbridge			_	_	Colrain	_	_	_	
Tyringham	-	-	-	- 1	Deerfield	1	1	-	1
Washington West Stockbridge .	- 1	1	_	1	Erving	_ [1	_	1
Williamstown .	3	5	2	3	Greenfield	4	4	1	3
Windsor Bristol County	140	190	118	$\frac{-}{72}$	Hawley Heath	_	_	_	_
Acushnet	2	2	1	1	Leverett	-	-	_	_
ATTLEBORO Berklev	17	21 2	13 1	8	Leyden Monroe	-	_	_	_
Dartmouth :	ī	ĩ	_	î	Montague :	2	3	1	2
Dighton	1	1	1	-	New Salem	-	-	-	-
Easton	1 5	$\begin{vmatrix} 2\\6 \end{vmatrix}$	2 4	2	Northfield Orange	2	3	$\frac{-}{2}$	1
FALL RIVER .	43	52	33	19	Rowe	-	-	-	_
Freetown		4	4	_	Shelburne Shutesbury		1	_	1
NEW BEDFORD .	37	53	34	19	Sunderland	-	-	-	-
North Attleborough Norton	4 3	9	3	$\frac{6}{1}$	Warwick Wendell	_	_	_	_
Raynham	2	3	2	i	Whately	-	_	-	. . -
Rehoboth Seekonk		3	-2	1	HAMPDEN COUNTY	128	183	114	69
Somerset	2	2	1	1	Agawam Blandford	6	6	6	Ξ
Swansea	2 2 2 12	2 2	2	-	Brimfield	1	1	1	-
TAUNTON	12	20 3	$\frac{10}{2}$	10	Chester	$\frac{1}{23}$	$^{1}_{28}$	1 19	9

Exclusive of stillbirths.
 Counties and Cities are printed in small capitals.

Granville	Table 22 COUNTIES AND MUNICIPALITIES. ²	Total deaths under 4 weeks of age.	DEATH YEAR O SEX, IN AND COU MUN	IN EAC NTY AN ICIPALI' 1963.	ER 1 , BY TATE CH (D	Counties and Municipalities. ²	Total deaths under 4 weeks of age.	DEATE YEAR SEX, IN AND COU MUN	IN EAC INTY AN ICIPALI 1963.	ER 1 ;, BY TATE CH VD TY:
Granville			Total. M					Total. M		ales.
Hampdon	East Longmeadow	2		1			2			2
Holytoke 16 25 14 11 Stow 4 4 3 3 1 1 1 1 1 1 1 1	Hampden		1		1	SOMERVILLE .	36	48	21	27
Longmeadow								4		4
Monson 1 3 2 1 Townsend 1 1 1 1 1 1 1 1 1	Longmeadow .	_			-	Sudbury				$\frac{2}{3}$
Palmer	Monson	1			1	Townsend	1	1	1	_
Russell		3	5	2		Tyngsborough . Wakefield			2 8	-4
SPRINGFIELD 50	Russell	2	2		1	WALTHAM			17	11
West Springfield	SPRINGFIELD .					Wayland	1	3	$\tilde{2}$	1
Wilbraham	Tolland	_	_	_	_				2	2
Wilbraham	West Springfield .				3	Wilmington	6	9	õ	4
Amherst	Wilbraham	3			2	Woburn				9
Belchertown 3	HAMPSHIRE COUNTY		45	32		NANTUCKET COUNTY	189	931	128	103
Cummington	Belchertown .	3	4	2	2	Avon	1	2	1	1
Easthampton		2	3 -	_	_				6	8 6
Granby 1	Easthampton .					Brookline			8	8
Hatfield	Granby	1		3	_	Cohasset	1	2	1	1
Huntington	Hadley Hatfield		_	_					6	$\frac{3}{1}$
South Hadley 6 8 6 2 Millis 3 3 2	Huntington	-	1	1	-	Foxborough	5	5	4	1
South Hadley 6 8 6 2 Millis 3 3 2	NORTHAMPTON .	10	12	8			4		3	3
South Hadley 6 8 6 2 Millis 3 3 2		_	_		_	13 4 - J				3
Williamsburg	Scuth Hadley .	6			2	Millis	3	3	2	1
Williamsburg		_			_		5	8	5	$\frac{1}{3}$
Worthington	Westhampton .		-			Norfolk	2	3	$\frac{2}{5}$	$\frac{1}{2}$
Action	Worthington .	-		_	_	Plainville	2	3	2	1
Arlington 23									$\frac{23}{2}$	$\frac{22}{4}$
Ashland 6 7 4 3 Walpole 4 4 4 4 Ayer . 4 5 4 1 Welesley . 5 9 4 Bedford 1 3 2 1 Westwood 2 3 3 3 Belmont . 9 11 6 5 Weymouth . 25 31 20 1 Billerica . 12 15 9 6 Wrentham . 2 3 2 2 Boxborough PLYMOUTH COUNTY 79 514 322 19 Burlington . 10 13 8 5 Abington . 3 4 2 2 7 15 Bridgewater Carlisle BROCKTON . 42 56 40 1 Chelmsford . 7 7 5 2 Carver . 1 1 1 Concord . 2 3 3 3 - Duxbury . 2 3 2 2 Dracut . 8 9 8 1 East Bridgewater . 2 4 1 Dunstable Halliax 1 1 EVERETT . 16 19 10 9 Hanson . 4 5 5 2 Groton Halliax 1 1 1 EVERETT . 16 19 10 9 Hanson . 4 5 5 2 Groton Halliax 1 1 Hopkinton . 2 3 2 1 Kingston . 2 2 1 Hudson . 9 10 4 6 Lakeville . 1 1 - Lexington . 6 8 5 3 Marion . 2 2 2 1 Kingston . 2 2 2 1 Lincoln Marshfield . 6 6 5 Littleton . 3 4 2 2 Malladen . 12 2 14 8 Norwell . 2 2 2 2 Malladen . 12 2 14 8 Norwell . 2 2 2 2 2 Malladen . 12 2 14 8 Norwell . 2 2 2 2 2 2 Malladen . 14 16 8 8 Pembroke . 3 5 5 3 Maynard . 3 5 4 Pipymouth . 6 6 6 5	Arlington	23	27			Sharon				1 6
Bedford 1 3 2 1 Westwood 2 3 3 Belmont 9 11 6 5 Weymouth 25 31 20 1 Billerica 12 15 9 6 Wrentham 2 3 2 1 Boxborough - - - - - Ptymouth 0 13 32 2 19 Burlington 10 13 8 5 Abington 3 4 2 2 14 2 2 1 1 3 2 19 1 2 3 2 19 1 2 1 2 1 2 1 2 1 1 2 2 3 2 1 1 2 2 1 1 1 1 2 3 2 1 1 1 1 1 1 2 2 3 <	Ashland					Walpole	4	4	4	_
Belmont	Ayer					Wellesley				5
Boxborough	Belmont	9	11	6	5	Weymouth	25	31	20	11
Burlington 10		-	_	_	_	PLYMOUTH COUNTY				192
Carlisle	Burlington					Abington	3	4	2	2
Concord	Carlisle	-	-	_		Brockton				16
Dracut	Concord	2	3		_	Duxbury	1 2		2	1
EVERETT 16	Dracut	8	9	8		East Bridgewater	2			3
Groton	Everett		19	10	9	Hanover	2	3	3	-
Holliston	Groton	15	24	15					$\frac{2}{3}$	3
Hudson 9 10 4 6 Lakeville 1 1 - Lexington 6 8 5 3 Marion 2 2 2 2 Lincoln - - - - - - Marion 6 6 5 Littleton 3 4 2 2 Mattapoisett 1 3 3 Lowell 34 49 32 17 Middleborough 4 6 5 MALDEN 12 22 14 8 Norwell 2 2 2 2 Marion 14 16 8 8 Pembroke 3 5 3 Maynard 3 5 4 1 Plymouth 6 6 5	Holliston				1	Hull	2	2	1	1
Lincoln - <t< td=""><td>Hudson</td><td>9</td><td>10</td><td>4</td><td>6</td><td>Lakeville</td><td>1</td><td>1</td><td>_</td><td>1 1</td></t<>	Hudson	9	10	4	6	Lakeville	1	1	_	1 1
Littleton 3 4 2 2 Mattapoisett 1 3 3 Lowell . 34 49 32 17 Middleborough . 4 6 5 Malden . 12 22 14 8 Norwell . 2 2 2 2 Marlborough . 16 8 8 Pembroke . 3 5 3 Maynard . 3 5 4 1 Plymouth . 6 6 5		6	8 -	5	3				2 5	- 1
Malden . 12 22 14 8 Norwell . 2 2 2 Marlborough . 14 16 8 8 Pembroke . 3 5 3 Maynard . 3 5 4 1 Plymouth . 6 6 5	Littleton				.2	Mattapoisett .	1	3	3	-
	Malden	12	22		17 8		2	2	5 2	1_
	Marlborough .			8	8	Pembroke	3	5	3	$\frac{2}{1}$
MEIROSE 8 12 9 3 Rochester 2 2 2	Medford	19	23	8	15	Plympton	-	-		-
Natick 17 20 13 7 Rockland 5 8 7	Melrose Natick		90		$\frac{3}{7}$	Rochester	2 5	8	$\frac{2}{7}$	1
Newton . 18 25 14 11 Scituate . 9 9 5 North Reading . 4 5 4 1 Wareham . 1 5 3	NEWTON	18	25	14	11	Scituate	9	9	5	$\frac{\tilde{4}}{2}$
	Pepperell	1	3	2	1	West Bridgewater.	2	3	2	1
Reading 7 8 3 5 Whitman 3 6 4			8	3	5	Whitman	1 3	1 6	4	2

Exclusive of stillbirths.
 Counties and Cities are printed in small capitals.

Table 22 Counties and Municipalities.2	deaths under 4 AND IN EACH Weeks of age. MUNICIPALITY: 1963. Fe-Total. Males. males. COUNTIES AND MUNICIPALITY: 1963.				Total deaths under 4 weeks of age.	DEATE YEAR SEX, IN AND COU MUN	IN EAC NTY AN ICIPALI 1963.	ER I , BY TATE TH TY: Fe-	
SUFFOLK COUNTY .				-		5	9	4	5
Boston					Millbury	5	6	3	3
CHELSEA	10	12	9	3	Millville	-	_	_	_
REVERE	7	9	7	2	New Braintree .	1	1	-	1
Winthrop	5	5	2	3	North Brookfield .	3	3	3	-
WORCESTER COUNTY	250	313	177	136	Northborough .	3	7	2	5
Ashburnham .	-	_	-	-	Northbridge .	2	2	1	1
Athol	5	6	4	2	Oakham	-	=	-	-
Auburn	5	6	5	1	Oxford	5	7	6	1
Barre	1	2	1	1	Paxton	1	1	1	_
Berlin	1	1	1	-	Petersham	1 -1	-	-	_
Blackstone	6	7	7	-	Philipston	1 1	1	-	1
Bolton	1	1	1	-	Princeton	1	1	1	-
Boylston	1	2	1	1	Royalston	- i	-	-	-
Brookfield	7	6	5	-	Rutland	12	1 13	7	1
Charlton	4		5 7	1	Sbrewsbury	12 2			6
Clinton	10	11	-	4	Southborough .	9	3 11	2 4	$\frac{1}{7}$
Douglas	$\frac{1}{2}$	$\frac{1}{2}$	1	1	Southbridge	1	2	1	
Dudley		í	_	i	Spencer Sterling		_	1	1
East Brookfield . Firchburg .	15	19	12	7	Sturbridge	1	1	Ξ	1
GARDNER	7	10	6	4	C44		- 1	_	1
C	3	3	2	1	Templeton	4	4	3	1
TTI	- 3	-	_		Upton	2	2	í	i
17	- 9		1	1	Umbridge	-	ĩ		1
TT-1.1	2 7	ã	5	4	Warren	2	2	1	i
Hopedale	9	2	$\frac{3}{2}$	_	Webster	9	13	6	7
Hubbardston .	5	2 9 2 3	ĩ	2	West Boylston .	5	6	2	4
Lancaster .	2 2 3	3	$\hat{2}$	ĩ	West Brookfield .		_	-	
Leicester	5	6	3	3	Westborough .	3	3	1	2
LEOMINSTER .	18	19	11	8	Westminster .	_	_	-	
Lunenburg	7	8	5	3	Winchendon .	1	1	1	-
Mendon .	-	_	_	_	WORCESTER	63	$8\overline{2}$	44	38

¹ Exclusive of stillbirths.
² Counties and Cities are printed in small capitals.

Table 23							INFANT AND MATERNAL DEATHS AND DEATH RATES FOR THE STATE AND COUNTIES: 1963.									
	C	COUNT	IES.				Total deaths ² under 1 year of age.	Per 1,000 live births.1	All puerperal causes.	Per 10,000 live births.						
	T	he Sta	ite.				2,488	22.1	21	1.9						
Barnstable .							35	22.7	1	6.5						
Berkshire .							64	21.3	_	_						
Bristol .							181	22.4	2	6.6						
Dukes .							1	9.7	-	_						
Essex .							256	20.5	1	.8						
Franklin .							22	22.0	1	10.0						
Hampden .							194	20.5	l –	_						
Hampshire							43	23.3	_	_						
Middlesex .							604	21.3	7	2.4						
Nantucket .					_		5	49.0	_	_						
Norfolk .			Ĭ.				258	24.1	1	.9						
Plymouth .							144	22.8	_							
Suffolk .		- :					419	24.3	6	3.5						
Worcester	•	•	•	•		-	262	21 3	2	1.6						

¹ Allocated.

² Exclusive of stillbirths.

Table 24

MUNICIPALITIES.
(Grouped in order of population, 1960.)

Infant Deaths per 1,000 Live Births in Municipalities having over 15,000 Inhabitants in 1960: 1956 to 1963.

(Grouped in order of populat	ion,								
1960.)		1963.	1962.	1961.	1960.	1959.	1958.	1957.	1956.
The State. 1		22	22	22	22	23	22	23	23
OVER 100,000									
Boston	٠	23 22	$\frac{25}{18}$	24 26	24 26	$\begin{array}{c} 28 \\ 22 \end{array}$	$\frac{25}{27}$	25 23	28
Springfield	:	20	19	25	24	$\frac{22}{22}$	20	26 26	22 22
Cambridge	:	20	22	20	29	22	28	26	22
New Bedford		28	22	18	18	25	22	24	21
50,000 то 100,000 Fall River		26	28	22	01	00	00		
Somerville	•	20	28 24	20	21 20	23 27	20 23	27 21	30 25
Lynn	:	22	19	24	25	26	19	17	24
Newton		20	18	19	20	16	13	19	21
Lowell		24 23	17	25	23	28	24	29	21
Quincy Brockton	•	23 28	22 20	17 20	23 26	24 26	18 18	$\frac{25}{21}$	$\frac{28}{22}$
Lawrence	:	21	20	25	21	24	19	18	39
Medford		19	17	18	24	22	21	19	11
Chicopee		19	20	25	19	17	17	26	23
Pittsfield	•	20 18	23 30	29 18	17 20	26 20	23 20	25 28	18
Waltham	•	20	21	22	20 20	23	16	28 19	20 20
Brookline		21	29	15	25	21	21	13	27
Holyoke	.	21	21	25	26	27	28	20	22
25,000 TO 50,000		26	15	10	1.4		0.4	0.4	
Arlington	: 1	26 28	15 25	13 23	14 23	$\frac{15}{24}$	24 28	24 17	15 20
Haverhill	:	24	28	23	30	24	26	25	16
Framingham		20	17	18	21	14	19	25	26
Everett	. [19	13	20	18	24	25 23	20	22
Fitchburg	.	19 26	33 18	$\frac{16}{21}$	$\frac{29}{22}$	$\frac{20}{25}$	23 25	28	21
Revere : :		11	12	19	16	25 25	$\frac{25}{24}$	19 20	$\frac{15}{29}$
Salem	:	22	18	18	20	24	23	24	18
Watertown		19	14	12	9	19	23	18	22
Beverly	٠ ا	18	20	16	25	24	11	20	26
Chelsea	٠ ا	20 18	$\begin{array}{c} 27 \\ 25 \end{array}$	$\frac{23}{24}$	21 13	21 20	$\frac{32}{14}$	24 28	$\frac{24}{15}$
Peabody Woburn	: 1	25	18	19	18	30	18	25	20
Braintree	. 1	19	28	22	20	17	13	26	27
Northampton	.	25	29	28	19	24	14	27	36
Melrose	٠ ا	21 30	$\frac{34}{25}$	27 17	18	19	16	18	9
Belmont	: 1	25	15	12	15 15	19 12	31 17	20 17	31 22
Methuen	: 1	21	21	19	16	25	20	29	31
Leominster	.	25	20	22	27	31	20	18	24
Lexington	.	17	17	16	11	18	33	20	. 8
Attleboro	٠ ا	30 15	23 13	22 16	26 13	18 19	11 11	11 30	12 15
Westfield	: 1	24	25	25	20	25	32	16	22
Wellesley	.	28	18	14	28	31	17	26	18
Needham		18	15	17	10	20	17	14	17
Gloucester 15,000 TO 25,000	.	24	19	38	32	9	29	22	11
West Springfield	.	20	24	21	25	12	23	32	23
Norwood	.	11	20	15	21	15	9	25	30
Wakefield	٠ ا	25	12	18	.8	21	21	20	26
Danssana	٠	$^{17}_{22}$	14 15	$\frac{20}{19}$	$\frac{32}{21}$	$\frac{20}{15}$	26 20	17 28	13 17
Saugus	:	34	14	20	10	33	15	26	25
Winthrop	. 1	12	15	24	19	28	11	23	11
North Adams	٠ ا	24	16	10	16	17	22	42	37
Danding	٠ ا	19 20	$\begin{array}{c} 16 \\ 21 \end{array}$	10 17	15 21	42 17	23 23	9 23	28
Condres	:	28	15	8	12	28	11	19	27 13
Randolph	: 1	13	33	23	15	_	_	-	_
Marlborough	.	25	27 25	37	27	30	22	19	26
	٠ [8	25	22	21	25	17	14	6
		$\frac{24}{17}$	27 13	24 16	26 26	7	29	20	13
Greenfield .	:	14	21	17	17	34	41	20 22	31
Shrewsbury	:	37	14	22	12	-	_	_	-
Southbridge	.	29	32	30	28	18	19	29	33
Stoughton	٠	26	20	22	26	-	-	-	-
Tewksbury	٠	27 16	30 12	41 8	16 9	-	-	-	_
Milford	:	26	13	20	14	21	9	19	29
Agawam	.	20	19	30	19		-	-	_
Hingham	.	19	24	9	51	-	-	-	-
Chelmsford	<u>. ၂</u>	13	25	20	23				
1 4114									

¹ Allocated.

Table	26		Infant Mortality in Massachusetts, Boston, and the Remainder of the State outside of Boston: 1947 to 1963.												
			Mas	SACHUSET	TS.		Вовтом.			NDER OF S					
Y	EARS.	•	Live births.1	1 Y	UNDER EAR. Per 1,000 live births.	Live births.	DEATHS 1 YI F Num- ber.		Live births.	1 Y	UNDER EAR. er 1,000 live births.				
1947 1948		•	106,690 98,933	3,021 2,614	28.3 26.4	18,565 17,076	671 586	36.1 34.3	88,125 81,857	2,350 2,028	26.7 24.8				
1949	•	:	96,041	2,341	24.4	16,498	420	25.5	79,543	1.921	24.2				
1950			95,619	2,277	23.8	16,479	419	25.4	79,140	1,858	23.5				
1951			99,851	2,184	21.9	16,019	408	25.5	83,832	1,776	21.2				
1952			103,936	2,472	23.8	16,823	437	26.0	87,113	2,035	23.4				
1953			104,232	2,345	22.5	16,382	383	23.4	87,850	1,962	22.3				
1954		•	107,086	2,490	23.3	16,388	409	25.0	90,698	2,081	22.9				
1955	•	•	109,610	2,438	22.2	16,464	431	$\frac{26.2}{6}$	93,146	2,007	21.5				
1956	•	•	111,407	2,503	$\frac{22.5}{2}$	16,078	444	27.6	95,329	2,059 2,237	$\frac{21.6}{22.7}$				
$\frac{1957}{1958}$	•	•	115,065 114,563	2,646 2,536	$\frac{23.0}{22.1}$	$16,639 \\ 16,280$	409 414	$\frac{24.6}{25.4}$	98,426 98,283	2,122	21.6				
1959	•	•	114,000	2,611	$\frac{22.1}{22.8}$	16,387	415	$\frac{25.4}{25.3}$	97,703	2,196	$\frac{21.0}{22.5}$				
1960	•	:	114.018	2,492	$\frac{22.8}{22.9}$	15.631	376	$\frac{23.3}{24.1}$	98,387	2,116	21.5				
1961	•	•	114,763	2,478	21.6	15.627	374	$\frac{23.9}{23.9}$	99,136	2,104	21.2				
1962	:		112,342	2,488	22.1	15,373	386	25.1	96,969	2,102	21.6				
1963	·		111,217	2,436	21.9	14,635	337	23.0	96,582	2,099	21.8				

¹ Allocated.

Table 28 Detailed Int.	Causes.	INFANT DEATHS ¹ PER 1,000 LIVE BIRTHS, ¹ FRO SELECTED CAUSES: 1959 TO 1963.									
List No.	-	1963.	1962.	1961.	1960.	1959.					
	All Causes	21.9	22.1	21.3	21.8	22.8					
760-776	Certain diseases of early infancy .	13.8	13.9	13.7	13.6	14.4					
774, 776	Immaturity	5.0	7.2	5.3	5.2	5.8					
762	Postnatal asphyxia and atelectasis	3.7	3.5	3.6	3.4	3.3					
760, 761	Birth injuries	1.7	1.5	1.5	1.8	1.7					
763	Pneumonia of newborn	.6	. 8	. 7	.8	.9					
764	Diarrhea of newborn	-2	_2	_2	-2	_2					
770 765–769.	Hemolytic disease of newborn .	. 5	. 6	.6	.7	.8					
771-773	Other diseases of early infancy .	2.3	. 2	2.0	1.7	1.9					
750-759	Congenital malformations	3.4	4.4	3.4	3.5	3.9					
480–493 470–475.	Influenza and pneumonia All other diseases of the respiratory	2.1	1.9	1.9	2.3	1.9					
500-527	system	6	5	6	.5	.7					
300-962 543,571,572	Accidents	.6 .5	. 5 . 5	.6 .5	.5	.4					
,10,0,1,0,2	colitis	. 1	.1	. 1	. 1	.1					
	All other causes	1.4	1.2	1.1	1.3	1.4					

¹ Allocated.

² Less than one-tenth of one per 1,000.

² Allocated:

Table 29		Deaths ¹ from Important Causes for Certain Subdivisions of the First Year of Life, for the State: 1963.															
CAUSE OF DEATH.	Detailed Int. List No.	Зех.	Total deaths under I year of age.	Less than 1 day.	I day.	2 days.	3 days but less than 7.	Total less than I week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 4.	Total less than 4 weeks.	4 weeks but less than 2 months.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
The State. ² Infective and parasitic diseases	001-138	T M	2,436 17 9	1,048	255	219 1 1	160	1,682 1	68	42 1 -	47 1 1	1,839 4 2	158 4 1	131 4 3	188 4 2	78 1 1	-
Influenza and pneumonia	480-493	F T M	231 139	- -	-	-	2 1	2	3		1	2 2 8 5 3 2	3 60 34	62 44	65 39	25 14	11 3
Other diseases of respiratory system	470–475, 500–527	F M F	92 68 40 28		- -	- - -	2 1 1	1 - -	1 - -	-	1 2 - 2	3 2 - 2	26 15 9 6	18 19 9	2 65 39 26 25 19	11 5 2 3 2	2 1 1
Gastritis, duodenitis, enteritis and colitis.	543, 571, 572	T M F	13 6 7	-	-	-	-	-	-	-	-	-	6 2 - 2	3	3	2 1 1	2
Congenital malformations	750, 759	T M	374 207 167	109 58 51	18 9	31 22	34 23 11	192 112	9	20 12 8	18 12 6	249 145 104	2 41 26 15	13 13 10	40 22 18	24 8 16	7
Birth injuries	760, 761	F T M	186 114	128 78	9 22 10	31 22 9 12 8	18	180 108	6	_	-	186 114	_	-	- -	-	-
Postnatal asphyxia and atelectasis	762	F T M	72 405 235	50 235 134	12 74 44	58 37	6 23 12	72 390 227	4 2	1 - 1	1 1	72 396 230	2	1	2	-	2
Without immaturity.	.0	F T M	170 114 71	101 66 43	30 19 13	21 14 8	11 6 1	163 105 65	-	1 1 -	1 1		1 1 1	1 1	4 2 2 4 2 2	-	1 1
With immaturity .	.5	F T M	43 291 164	23 169 91	55 31	6 44 29	17 11	285 162	4 2	1 -	- -	289 164	1 - 1	-	- -	-	1
Pneumonia of newborn.	763	F T M	127 67 42	78 12 5	24 11 8	15	6	123 41 28	12	- - 4 1 3 3		125 64 40	1 3 2 1	1 1 1 	_	-	1 -
Without immaturity.	.0	F T M	25 43 26	7 8 3 5	3	8 6 2 2 1 1 6 5	1 5 5	13 20 13	10	3	4 7 3	24 40 24	1 3 2 1	-	-	-	-
With immaturity .	.5	F T M	17 24 16	5 4 2	1 6 4	6 5	1 5 5 - 5 4	13 7 21 15	2	1 2 1 -	4 -	16 24 16		- - -	-	-	-
Diarrhea of newborn .	764	F T M	8 4 3 1 4	4 2 2 - -	2			6	1	1 -	2 2	8 4 3	-	-	-	-	-
Without immaturity	.0	F T M	3	- - -	- - -		1 1	1 1	1 1	-	2 2	1 4 3		-	- -	-	-
With immaturity .	.5	F T M	1 - -	- -	-	-	1 -	1 -	-	-	-	1 - -	-	-	-		-
Hemolytic disease of newborn	770	F T M	58 28 30	16	5	4 3	- 6 3 3 6 3 3	54 27	1	1	1	l 28	1 -	_ _	-	-	-
Without immaturity	.0-2	F T M	30 44 22 22	17 23 12	4	1 4 3	3 6 3	27 43 22	_	1 - -	1 1 -	22	1 - -	-	- -	-	-
With immaturity .	.5-7	T M	14	10	1 1	i -	3	11 5	1 1	1	1 -	13	1 -	- -	- - -		-
Immaturity with men- tion of any other	774	F T M	8 40 20	23 10	6	4 2	1 1		1	1 1	2	39	1	-	-	-	
subsidiary condition Immaturity, unqualified	776	F T M	513 312	13 372	53	2	30 18	17 499	1 6 3	1 3 1	3	511 310	1	1	- - -	-	-
Other diseases of early infancy	765–769, 771–773	F T M	201 267 172	146 115 78	19 55 35	55 34] 17	195 251 164	3 3 1	1 2 2	1 -	201 256 165	-	- 4 3	- 4 3	-	-
Without immaturity.	.0-4	F T M	95 79 54	37 29 22 7	20 11 8	18 18 12	5	87 66 47	1	2	-	91 69 48	3	$\frac{1}{3}$	4 3 1 4 3 1	-	-
With immaturity .	.5-9	F T M	25 188 118	86 56	3 44	37 22 15	18 12	19 185 117		2		21 187 117	2 - - 2 1	3 1 3 2 1 1	1 -	-	-
Unknown or ill-defined.	780-795	F T M	70	30 1 1	27 17 1	-	6	68 2 1	2	- - - - 1	_ _ _	70 2 1	2 1	1	-	2	
Accidents	800-962	F T M	5 63 38	-	1 - -	- -	-	i - -			2	6	1 9 4	10 10 10	18 9	9 5	117
All other causes	Residual	F T M	25 123 70	20 13	4 4	- - - 2 1	- - 9 4	35 22	4	1 6 3	7 3	3 55 32 23	5 11	_	9 24	10	11 7 4 7 5 4 7 3 5 4
	ļ	F	53	13 7		l î	5	13	1 3	3	4	23	7	3	11		5 4

Table 32				DEATH I BIRTH	RATES PER S FROM DIS CONF:	10,000 BISEASES CAU INEMENT: 1	RTHS AND USED BY P 939 TO 19	PER 10,00 REGNANCY 063.	O LIVE AND
	YEA	RS.		PER	10,000 втв	тня1	PER 10,	000 LIVE B	IRTHS.
				Total 640-689	Puerperal septicemia 680-682, 684	All others.	Total 640-689	Puerperal septicemia 680-682, 684	All others.
1939 . 1940 . 1941 . 1942 . 1943 . 1944 . 1945 . 1946 . 1947 . 1948 . 1949 . 1950 . 1951 . 1952 . 1955 . 1955 . 1955 . 1957 . 1958 . 1959 . 1959 . 1960 . 1961 .				33 228 21 19 18 18 13 9 7 6 5 4 5 3 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	10 11 13 8 7 6 5 4 3 2 2 1 1 1 1 1 1 1	23 16 15 13 12 12 13 9 6 5 4 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	33 289 211 20 218 18 13 10 7 6 6 4 4 5 3 3 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	10 11 14 8 7 6 5 4 3 2 2 1 1 1 1 1 1 1 1 1 2 -2 -2 -2 -2	23 17 15 13 12 13 9 7 5 4 4 2 2 3 2 2 2 2 2 2 2 2 2 2 2

¹ Less than 1 per 10,000.

BIRTH STATISTICS

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INTRODUCTION.

Birth Registration. — Birth registration has been compulsory in Massachusetts since Colonial times. It was one of the first States to be included in the registration area of the United States Census Bureau.

The physician* in attendance at the birth of a child is required, within fortyeight hours, to give notice and make a complete return within fifteen days of the facts required for record to the clerk of the town of birth. Parents, within forty days are required to give notice to the registration official of children born to them.

In addition to the above, persons in charge of a hospital, or other institution, public or private, are required to give, on or before the fifth day of each month, notice to the town clerk of every birth occurring among the persons in such institution during the preceding month. The law also provides that the clerk of each town may annually in January ascertain the facts required for record of all children born in his town during the preceding year and resident therein.

Returns are made in the first instance to the local clerks of the city or town in which the birth occurred with the exception of Boston where the City Registrar is the official in charge.

The records on file in the Division of Vital Statistics are attested copies of the originals filed with local officials. The law has required the filing at this central record office since 1841.

Importance of Birth Records. — Records of birth are becoming more important every day. Government and other agencies are demanding proof of citizenship through birth certificates. This has caused a tremendous increase in the issuance of certified copies of birth records. The applications for certified copies are being made in person and by mail from all parts of the country. As Massachusetts is one of the few states that have records previous to 1912 there is a great demand at all times. This great demand for birth records will continue as they are also required for Old Age Assistance, Social Security and for allotment purposes.

Birth certificates are used as evidence:

1. To prove the age and legitimacy of heirs;

2. Of age to determine the validity of a contract entered into by an alleged minor;

3. To establish age and proof of citizenship and descent in order to vote;

4. To establish the right of admission to the professions and to many public offices:

5. Of legal age to marry;

6. To prove the pension claims of widows and orphans;

7. To determine the liability of parents for the debts of a minor;

- 8. In the administration of estates, the settlement of insurance and pensions;
- To prove the irresponsibility of children under age for crime and misdemeanor, and various other matters in the criminal statute;

10. In the enforcement of laws relating to education and to child labor;

^{*}Midwives are not recognized in Massachusetts. The courts have held that the practice of midwifery is the practice of medicine, and as there is no provision under the law for licensing midwives, any one who practices midwifery is violating the medical registration laws.

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- 11. To determine the relations of guardians and wards;
- 12. Of citizenship in order to obtain a passport;
- 13. In the claim for exemption from or the right to jury and military service.

Copies of records of births occurring during the preceding year are required by statute to be forwarded annually to the Division of Vital Statistics but many of the clerks co-operate with the Division by making periodic returns during the year.

After the statutory period has elapsed for filing copies of the records with the Department of the Secretary of the Commonwealth, no delayed returns are accepted unless by affidavit made by the parents, supported by written evidence at the time of birth, or by affidavit of the attending physician at the time of birth, or based upon a writing made at the time by a person since deceased charged with making the return in the first instance, except that in cases of delayed returns when no deponent is available the clerk may under the provisions of Chapter 542, Acts of 1945, accept a return without affidavit on written evidence satisfactory to him and if he rejects an affidavit for filing a delayed return, the person concerned can appeal to a Probate Judge in the county in which the birth occurred, and if the Probate Judge orders the birth to be recorded, the clerk is then required to make a record of the birth.

As the evidential value of a record depends for its authenticity upon the fact that it is made contemporaneously with the happening of the event recorded, the registrars are required to exercise considerable care by requesting written evidence made soon after the time of birth before accepting delayed returns, particularly if it is some years after the birth occurred. This holds true of corrections which can only be made in accordance with the facts as they actually existed at the time the birth occurred, with the exception of an illegitimate child who is legitimatized through the subsequent marriage of its parents; in these cases the record may be amended, so that the child will appear on the record as the legitimate offspring of its parents.

As a means of eliminating errors from physicians' returns of births, Chapter 434, Acts of 1941 requires that registrars send a supplemental report of the physician's return to the parents for their verification; and when the certificate is returned properly signed by a parent it is filed with the physician's certificate. This system eliminates any claim later that an error has been made in the return of birth.

Adoptions. — Chapter 97, Acts of 1938 amended the statute relating to adoptions and provides that legally adopted children may have their birth records amended so as to appear as the natural children of the adoptive parents. Illegitimate children who have had their names legally changed may have their birth records amended to agree with the name decreed by court.

Certain Records Impounded. — Returns and records of illegitimate and abnormal sex births are impounded by statute from inspection. The law prohibits the issuance of copies of such records to the general public. These records can be inspected by or copies issued only to the child, the mother, attorney for the child, its legal guardian or to others by order of the court. Chapter 65, Acts of 1945 provided that in cases of illegitimate records which have been amended to appear as legitimate records through intermarriage of the parents or by adoption, no notation shall appear on certified copies that are issued that amendment has been made. This is a further protection to the illegitimate child.

Treatment of Infants' Eyes after Birth. — Chapter 46, Acts of 1943 requires attending physician to record on the birth certificate the use of a prophylactic remedy with which he has treated the eyes of a child whose birth he has personally attended.

Allocation. — Births are charged to the place of the event and also are allocated to the place of residence of the parents. The usual place of residence has been used as a basis for all births occurring outside the State as well as for those in the State. In the case of institutions, births have been allocated to the place of residence before entrance.

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Live Births and Birth Rate.—In the Commonwealth in 1963 there were 113,122 live births registered, a decrease of 920 as compared with the number registered in 1962.

The allocated live births for 1963 numbered 111,217. The corresponding birth rate was 21.0 live births per 1,000 population. The Massachusetts birth rate was similar to that for the United States in 1963, the rate for the United States being 21.7 live births per 1,000 population.

Stillbirths. — Chapter 113, Acts of 1945, defines stillborn children for the purposes of Vital Statistics: "A stillborn child shall be deemed to be a foetus born after a period of gestation of not less than 20 weeks, in which foetus there is no attempt at respiration, no action of heart and no movement of voluntary muscle —." Previous to 1936 there was no statute defining a stillbirth, consequently many returns had been made which, under this definition, would not have been returned. The statute now clearly defines a stillbirth and precludes any misunderstanding as to what returns should be made.

The number of allocated stillbirths in Massachusetts in 1963 was 1,386. The stillbirth rate per 1,000 live births was 12.5. There were 12.3 stillbirths per 1,000

total births.



Table 35	REGISTERED LIVE BIRTHS; ALLOCATED LIVE BIRTHS AND STILLBIRTHS, ² IN COUNTIES, CITIES AND TOWNS, BY SEX: 1963									
Counties and Municipalities. ¹	REGISTERED		ALLOCATED, SEX.	•	S	TILLBIRTHS				
	Total.	Total.	Male.	Female.	Total.	Male.	Female.			
The State,	113,122	111,217	56,798	54,419	1,386	737	649			
Barnstable County . Barnstable	1,736 878	$\frac{1,351}{295}$	654 147	$\frac{697}{148}$	13 9	6	7 5			
Bourne	710	123	63	60	2	1	1			
Brewster	2	18 49	$\frac{8}{23}$	10 26		_	_			
Dennis		64	$\tilde{3}$ 2	32	_	_	_			
Eastham		28	15	13		_	-			
Falmouth	143	306 90	146 42	160 48	2	1	1			
Mashpee	-	14	6	8	-	-	_			
Orleans Provincetown		$\frac{46}{70}$	$\frac{19}{27}$	27 43	_	_	_			
Sandwich	i	32	17	15	_	_	_			
Truro	-	23 38	$\frac{15}{21}$	8 17	_	-	-			
Yarmouth	1	155	73	82	_	_	_			
BERKSHIRE COUNTY .	3,226	3,088	1,555	1,533	37	15	22			
Adams	96	207	103	104	_	_	-			
Becket	-	18	11	7	-	-	_			
Cheshire	i -	52 35	31 15	$\frac{21}{20}$	_	_	_			
Clarksburg Dalton	-	159	89	70	_	- 1	22			
Egremont	-	18	9	9	-	-	_			
Florida	285	15 141	8 74	$\frac{7}{67}$	4	$\frac{-}{2}$	2			
Hancock		10	3	7	_	-	-			
Hinsdale Lanesborough	_	32 65	16 34	$\frac{16}{31}$	_	_	_			
Lee	1	158	80	78	_		_			
Lenox	-	88	45	43	-	_	_			
Monterey Mount Washington .		10	$\frac{4}{2}$	6	_ [_	-			
New Ashford	-	6	1	5	-	-	-			
New Marlborough . North Adams	745	$\frac{25}{417}$	$\frac{9}{207}$	$\frac{16}{210}$	- 8	4	4			
Otis	-	9	6	3	-	_	-			
Peru	2,099	1,278	$\frac{1}{647}$	631	25	9	16			
Riehmond	2,000	29	14	15	-	-	-			
Sandisfield Savoy	-	17	5 .	12	-	1 1 1 1	_			
Sheffield	_	58	31	$\frac{2}{27}$	_ [_	_			
Stockbridge	-	44	22	22	-	-	-			
Tyringham	_	$\frac{7}{2}$	$\frac{4}{2}$	3 -	_	_	_			
West Stockbridge .	-	27	11	16	-	_	-			
Williamstown	_	140 10	59 9	81	_	_	_			
BRISTOL COUNTY	8,068	8,056	4,162	3,894	115	56	59			
Acushnet	1,387	104 697	55 373	$\frac{49}{324}$	16	- 8	-8			
Berkley	1,007	29	12	17	-	~	_			
Dartmouth	1	239	$\frac{118}{42}$	121	_	-	-			
Dighton Easton	-	88 199	94	$\frac{46}{105}$	_	_	_			
Fairhaven	1	255	145	110	-	17	19			
Fall River Freetown	3,059 1	$\frac{1,974}{68}$	$\frac{1,031}{42}$	$\frac{943}{26}$	36	17	- 9			
Mansfield	-	209	102	107	.=	_	-			
New Bedford North Attleborough .	$\frac{2,629}{3}$	1,888 357	974 195	$\frac{914}{162}$	47	23	24			
Norton	-	131	72	59	_	_	-			
Raynham	_ 1	115 131	59 67	56 64	-	-	_			
Rehoboth	1 -	213	116	97	_	- 1	_			
Somerset		282	135	147	-	-	_			
Swansea	985	208 760	98 377	$\frac{110}{383}$	16	8	8			
Westport	_	109	55	54	-	-	-			
Dukes County Chilmark	89	88 3	$\frac{47}{2}$	41	1	1 -	_			
Edgartown	-	15	6	9	-	-	-			
Gay Head	_	1	1	_	~	_	_			
Oak Bluffs	89	25	11	14	1	1	_			
Tisbury	_	37	22	15	-	-	_			
West Tisbury Essex County	12,050	6 12,244	$6,26\frac{4}{7}$	5,977	139	71	68			
Amesbury	264	12,244 231	118	113	3 1		3			

¹ Cities and counties are printed in small capitals.
² Includes 1 sex unknown.

Table 35	REGISTERED LIVE BIRTHS; ALLOCATED LIVE BIRTHS AND STILLBIRTHS, IN COUNTIES, CITIES AND TOWNS, BY SEX: 1963										
Counties and Municipalities,1	REGISTERED TOTAL.		LLOCATED.			TILLBIRTHS					
	TOTAL.	Total.	Male.	Female.	Total.	Male.	Female.				
Andover	2	364	189	175	- 1	= 1	_				
Beverly Boxford	1,241	787 39	$\frac{415}{22}$	372 17	17	9	8				
Danvers	377	497	268	229	1	1	_				
Essex	1 1	33 115	$\begin{array}{c c} 18 \\ 62 \end{array}$	15 53	_	-	~				
GLOUCESTER	605	584	293	291	8	5	3				
Groveland	1 1	102 125	60 66	42 59		-	_				
Hamilton Haverhill	1,401	1,001	517	484	11	5	$\frac{-}{6}$				
Ipswich	203	193	95	98	- 1	7	-				
LAWRENCE	1,284 2,372	1,451 2,003	751 1,029	$\frac{700}{974}$	$\frac{14}{28}$	13	7 15				
Lynnfield	-	125	65	60		-	-				
Manchester Marblehead	92	85 368	35 185	50 183	1	1	_				
Merrimac	-	70	33	37	-	_	_				
Methuen	1,688	$\frac{610}{72}$	323 37	287	17	8 -	9				
Middleton Nahant		68	29	35 39	_	_	_				
Newbury	1 ,,=	67	32	35		- 7					
Newburyport North Andover	445	293 190	$\begin{array}{c} 146 \\ 92 \end{array}$	147 98	11	7	4				
Peabody	2	934	473	461	-	-	_				
Rockport Rowley		88 50	41 27	$\frac{47}{23}$	_	~	_				
Salem	1,658	825	402	423	22	11	11				
Salisbury Saugus	385	74 436	$\frac{42}{214}$	$\frac{32}{222}$	6	4	$\frac{-}{2}$				
Swampscott	- 1	188	95	93	-	-					
Topsfield	I	88 52	47 23	$\frac{41}{29}$	-	_	- - -				
Wenham West Newbury		36	23	13			_				
FRANKLIN COUNTY .	851	999	503	496	16	7	9				
Ashfield		$\frac{17}{26}$	$\frac{5}{12}$	12 14	_	_	_				
Buckland	1	30	16	14	-	-	-				
Charlemont Colrain	2	11 29	8 14	3 15	1	1	- - - -				
Conway	_ =	16	6	10		-	_				
Deerfield Erving	1	78 24	$\frac{42}{9}$	36 15	_		_				
Gill	-	16	9	7	i –	-	-				
Greenfield Hawley	646	290 4	$\frac{158}{2}$	132 2	12	4	8 -				
Heath	I	8	$\tilde{5}$	3	_	_	_				
Leverett	1 -	$\frac{25}{7}$	11 4	14 3	_	_	-				
Leyden Monroe	_	í	1	-	_	_	_				
Montague	200	166	71	95	3	2	1				
New Salem Northfield	_	$\frac{7}{36}$	$\frac{2}{12}$	$\begin{array}{c} 5 \\ 24 \end{array}$	_		_				
Orange	i -	108	59	49	-	-	-				
Rowe		9 34	$\frac{4}{20}$	5 14	_	-	_				
Shutesbury	-	8	6	2	-	_	-				
Sunderland Warwick	_	18 6	8 3	10 3	_	-	_				
Wendell	-	5	4	1	-	_	_				
Whately HAMPDEN COUNTY .	10,392	$\frac{20}{9,411}$	$\frac{12}{4,759}$	$\frac{8}{4,652}$	120	67	53				
Agawam	10,552	305	155	150	120	1	- 33				
Blandford	-	15	7 14	8 14	-	-	-				
Brimfield	_	$\frac{28}{21}$	9	12	_	_	_				
CHICOPEE	691	1,490	745	745	6	2	4				
East Longmeadow	3	185 18	96 10	89	_	_	_				
Hampden	_	45	21	24	-	i -	_				
Holland Holyoke	2,884	14 1,194	11 579	615	35	17	18				
Longmeadow	-	145	72	73	_	1 -	- 1				
Ludlow	298	359	189	170 56	2	_	2				
Montgomery	_	109	53 2	56 4	_	_	_				
Palmer	353	225	113	112	6	4	2				
Russell	1	36 123	$\begin{array}{c} 23 \\ 65 \end{array}$	13 58	_	_	_				
Springfield	$5,52\hat{6}$	3,851	1,997	1,854	65	40	25				
Tolland	_	$\frac{1}{15}$	$\begin{vmatrix} 1 \\ 6 \end{vmatrix}$	<u>-</u>	_		=				
1 Cities and counties ar	a puinted in an					 -					

¹ Cities and counties are printed in small capitals.
² One sex unknown.

Registrees Reg	Table 35	REGISTERED LIVE BIRTHS; ALLOCATED LIVE BIRTHS AND STILLBIRTHS, ² IN COUNTIES, CITIES AND TOWNS, BY SEX: 1963									
Total					•	S		3.			
West Springfield		TOTAL.	Total.	Male.	Female.	Total.	Male.	Female.			
Wilbraham	West Springfield					-	-	<u> </u>			
HAMPSHIRE COUNTY	Wilbraham	632				5		2			
Belchertown	Hampshire County .	1,758	1,987	1,059	928	21		10			
Chesterfield						-	_	-			
Easthampton 2 242 126 116 -		- 1				_		-			
NORTHAMPTON					5	-		-			
NORTHAMPTON						_					
NORTHAMPTON		-			59	-	-	-			
NORTHAMPTON						_		1 =			
NORTHAMPTON	Huntington	_	31	19	12	-		_			
Pelham		1 230						- 9			
Plainfield	Pelham	- 1,200	14					-			
Southampton		-	2	100			-	~			
Westhampton - 18 9 9 - <	Southampton						_	_			
Williamsburg		525				13		7			
Worthington		_				_		_			
Acton	Worthington		14	6	8		-				
Arlington . 849 1,020 531 489 1		25,090				306	171	135			
Ashland	Arlington		1,020	531	489	1	_	1			
Ayer 300		_					_	_			
Bedroont	Ayer	300					3	2			
Carlisle 1 42 23 19 — <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td>-</td></td<>							_	-			
Carlisle 1 42 23 19 — <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td> =</td></td<>								=			
Carlisle 1 42 23 19 — <td< td=""><td></td><td>- </td><td></td><td>14</td><td></td><td>- </td><td>-</td><td>-</td></td<>		-		14		-	-	-			
Carlisle 1 42 23 19 — <td< td=""><td></td><td></td><td></td><td></td><td></td><td>25</td><td>11</td><td>14</td></td<>						25	11	14			
Data	Carlisle	1	42	23	19						
Data						7	4	- 3			
Everett . 906 987 487 500 19 13 6 Framingham 2,342 1,217 639 578 22 8 14 Groton . 295 101 44 577 8 7 1 1 Holliston 230 118 112 Hudson 109 58 51 Lexington . 3 460 244 216 Lincoln . 2 60 23 37 Lincoln . 2 60 23 37 Littleton . 1 1655 79 86 Lowell . 3,763 2,046 1,036 1,010 62 30 32 MALDEN . 1,690 1,194 613 581 19 8 11 MARLBOROUGH . 880 630 335 295 11 6 5 5 Maynard . 1 211 105 106 MEPFORD . 1,064 1,206 628 578 18 12 6 MELROSE . 1,005 561 289 272 10 9 1 Natick . 661 656 341 315 8 6 2 Newton . 1,507 1,275 662 613 10 4 6 6 North Reading . 1 200 116 93 Shirley . 356 80 35 45 2 2 2 3 3 Shirley . 356 80 35 45 2 2 2 - Shirley . 356 80 35 45 2 2 2 - Shirley . 356 80 35 45 2 2 2 - Shirley . 356 80 35 45 2 2 2 - Shirley . 356 80 35 45 2 2 2 - Shirley . 125 37 198 124 107	Dracut		336	169	167			-			
Framingham 2,342 1,217 639 578 22 8 7 1		906				10	13	-			
Holkiston	Framingham	2,342				22	8	14			
Hopkinton		295						1			
Hudson		_						_			
Lincoln		-		170				_			
Littleton	Lincoln							_			
MALDEN 1,690 1,194 613 581 19 8 11 6 5 MARLBOROUGH 880 630 335 295 11 6 5 Maynard 1 211 105 1066 - - - - MELROSE 1,005 561 288 272 10 9 1 Natick 661 656 341 315 8 6 2 Newton 1,507 1,275 662 613 10 4 6 North Reading 1 209 116 93 - - - Pepperell 1 165 81 84 - - - Reading - 403 207 196 - - - Shirley 356 80 35 45 2 2 - Somerville 1,256 2,310 1,172 1,138 <td></td> <td></td> <td>165</td> <td>79</td> <td>86</td> <td></td> <td>-</td> <td>_</td>			165	79	86		-	_			
MARLEOROUGH 880 630 335 295 11 6 5 Maynard 1 211 105 106 - <											
Medical	Marlborough	880	630	335	295	11	6	5			
Melrose								6			
North Reading . 1 209 116 81 84	Melrose	1,005	561	289	272	10	9	1			
North Reading . 1 209 116 81 84								2 6			
Reading	North Reading	1	209	116	93	- 1	- !	_			
Sherborn Sherborn Sherborn Sherborn Sherborn Sherborn Shirley Sherborn Sherborn Sherborn Sherborn Sherborn Sherborn Sherborn Stow S				207		_	_	_			
Scherville	Sherborn	-		22	33	-	-	-			
Stoneham 769								9			
Sudbury 1 231 124 107 - <	Stoneham				224		3				
Tewksbury						_	_	_			
Townsend .						3	1	2			
Wakefield 1 483 258 225 -	Townsend	- 1	100	48	52	-	- 1	_			
WALTHAM 1,254 1,419 751 668 12 7 5 Watertown - 983 497 486 - - - - Wayland - 194 106 88 - - - - Westford - 196 95 101 - - - - Weston - 103 50 53 - - - Wilmington - 349 179 170 - - - Winchester 1,813 323 177 146 24 13 11 WOBURN 642 889 427 462 11 8 3 NANTUCKET COUNTY 81 89 50 39 1 - 1		- 1				_	_	_			
	WALTHAM	$1,25\overline{4}$	1,419	751	668	12		5			
		_				_		_			
	Westford		196	95	101	-	- 1	-			
		_					<u> </u>	_			
	Winchester	1,813	323	177	146			11			
								3			
	Nantucket						_				

Cities and counties are printed in small capitals.
 One sex unknown.

Table 35	REGISTE	REGISTERED LIVE BIRTHS; ALLOCATED LIVE BIRTHS AND STILLBIRTHS, ² IN COUNTIES, CITIES AND TOWNS, BY SEX: 1963						
Counties and Municipalities.1	REGISTERED		ALLOCATED SEX.		S	TILLBIRTH	s.	
	TOTAL.	Total.	Male.	Female.	Total.	Male.	Female.	
NORFOLK COUNTY .	7,814	10,974	5,617	5,357	84	42	42	
Avon	-	115	56	59		-	-	
Bellingham	-	307 629	$\frac{154}{324}$	153 305	_	_	_	
Braintree	317	754	386	368	1	_	1	
Canton	i	326	158	168		_		
Cohasset	1	106	57	49	- }	_	-	
Dedham	_	521 51	264 15	$\begin{array}{c c} 257 \\ 36 \end{array}$	_	_	1 -	
Foxborough	_	276	139	137	_	_	-	
Franklin	_	371	186	185	-	-	-	
Holbrook	<u></u>	288 132	140	$\begin{array}{c c} 148 \\ 72 \end{array}$	_	_	_	
Medfield	2	188	84	104	_	_	_	
Millis	-	135	80	55	- 1	-	-	
Milton	450	324	169	155	4	3	1 2	
Needham	485	434 58	240 28	194 30	3	1	1	
Norwood	1,802	668	344	324	23	13	10	
Plainville	· -	106	57	49		_	l . .	
Quincy	1,938	1,977 474	1,036 237	$\frac{941}{237}$	20	9	11	
Randolph	1	207	113	94	_	_	_	
Stoughton	722	421	227	194	6	4	2	
Walpole	$\frac{1}{4}$	$\frac{369}{321}$	188 147	181 174	_	_	_	
Wellesley	1 1	202	120	82		_	-	
Weymouth	2,087	1,089	544	545	27	12	15	
Wrentham	0.707	125	64	2 002	48	27	21	
PLYMOUTH COUNTY . Abington	3,787	6,260 273	3,177 128	3,083 145	40	24		
Bridgewater	1	181	92	89	- 1	_		
BROCKTON	2,434	2,011	1,030	981	24	12	12	
Carver	2	$\frac{31}{82}$	13 45	18 37	_	_	-	
East Bridgewater .	_	154	76	78	- 1	_	-	
Halifax	_	66	31	35	-	-	-	
Hanover	1	152 130	85 61	67 69	_	_	- - - - - - - - - -	
Hingham		316	181	135	_	_	_	
Hull		166	80	86	-	_	-	
Kingston] []	102 86	47 47	55 39	_	_	_	
Marion] _	46	29	17	_	-	-	
Marshfield	8	202	96	106	- 1	~	-	
Mattapoisett Middleborough	355	$\frac{79}{279}$	35 151	14 128	9	- 6	3	
Norwell	1	146	73	73	- 1	-		
Pembroke	1	186	98	88		=	_	
Plymouth	492	284 12	143 4	141 8	10	7	3	
Plympton	1 1	24	15	9	_	_	_	
Rockland	1	366	184	182	- 1	_	-	
Scituate	482	$\frac{291}{209}$	145 103	146 106	1 4	$\frac{-}{2}$	$\frac{1}{2}$	
Wareham	402	93	34	59	- 1	_	-	
Whitman	-	293	151	142	-	-		
SUFFOLK COUNTY . BOSTON	26,669	16,472	$8,410 \\ 7,452$	8,062 7,183	335 302	189 166	146 136	
CHELSEA	24,101 1,425	$14,635 \\ 592$	301	291	17	13	4	
REVERE	469	842	462	380	8	4	4	
Winthrop	674	403	$\frac{195}{6,274}$	208	150	$^{6}_{74}$	2 76	
Worcester County . Ashburnham	11,511	$12,380 \\ 54$	26	$\frac{6,106}{28}$	150	-	- 10	
Athol	321	217	108	109	8	5	3	
Auburn	-	261	130	131	1	-	1	
Barre	2 -	64 33	29 16	35 17	_ [_	_	
Blackstone		224	133	91	-	-	-	
Bolton	- 1	31	19	$\frac{12}{37}$	-	~	-	
Boylston Brookfield	- 1	69 51	32 29	37 22	-	-	_	
Charlton	- 1	77	42	35	- 1	-	_	
Clinton	352	320	166	154	3	1	2 -	
Douglas Dudley		$\frac{47}{142}$	$\frac{24}{72}$	$\frac{23}{70}$		_	_	
East Brookfield	[]	32	18	14	- 1	-	_	
FITCHBURG	1,270	1,006	513	493	22	13	9	
GARDNER	578	358	182 87	176	8 -	4 -	4	
Grafton Hardwick	1 1	177 56	31	$\frac{90}{25}$	[_	_	
	<u>'</u>	- 00	- 01					

¹ Cities and countries are printed in small capitals.
² One sex unknown.

Table 35	Registe	Registered Live Births; Allocated Live Births and Stillbirths, ² in Counties, Cities and Towns, by Sex: 1963							
Counties and Municipalities. 1	REGISTERED TOTAL.	A	ALLOCATED SEX.		STILLBIRTHS. SEX.				
	1011121	Total. Male.		Female.	Total.	Male.	Female.		
Harvard	- 1	46	22	24	- 1	_			
Holden	161	171	78	93	-	-	_		
Hopedale	-	63	29	34	-	_	_		
Hubbardston	-	37	20	17	-	_	_		
Lancaster	- 1	93	48	45	- 1	_	_		
Leicester		170	85	85	- 1	6	5		
LEOMINSTER	778	683 133	327 71	356 62	11	<u>o</u>	3		
Lunenburg		133 55	28	27	_		_		
Mendon	417	349	176	173	3	2	1		
Millbury	417	223	126	97	3		1		
Millville	_	45	18	27		_			
New Braintree		17	10	7		_	_		
North Brookfield		88	39	49			_		
Northborough		206	96	110	_ :	_	_		
Northbridge	274	238	136	102	3	_	3		
Oakham	2.1	5	100	3	_	_	_		
Oxford		217	$11\bar{4}$	103	- 1		_		
Paxton	_	49	25	24	l – ì	_	_		
Petersham		14	8	6	_		_		
Phillipston	_	17	10	7	_	_	_		
Princeton	_	27	18	9	-		_		
Royalston	- 1	15	8	7	- 1	_	_		
Rutland	-	47	25	22	-	-	_		
Shrewsbury	- 1	352	187	165	-	_	-		
Southborough	_	108	50	58	- 1	-	_		
Southbridge	555	384	198	186	11	5	6		
Spencer	1	186	97	89		-	-		
Sterling	-	54	24	30	-	-	-		
Sturbridge	-	50	25	25	-	-	_		
Sutton	_	71	37	34	-	_	-		
Templeton	-	111	56	55	-	-	-		
Upton	-	66	33	33	-	_	-		
Uxbridge	-	159	74	85	- 1	-	-		
Warren		70	28	42		-	-		
Webster	459	283	142	141	7	4	3		
West Boylston	-	108	65	43	-	_	_		
West Brookfield	1 -	42	20	22	-	_	_		
Westborough	1	181	86	95	-	_	-		
Westminster	100	72	35	37 76	_		ī		
Winchendon	163 6,176	$\frac{145}{3.711}$	69 1.872	1,839	$\frac{1}{72}$	34	38		
WORCESTER	0,170	0,411	1,012	1 1,000	1 44	94	1 00		

¹ Cities and counties are printed in small capitals.
² One sex unknown.

					_								
Table 36 Counties and		ALLOC	ATED I	LIVE E PALITI	BIRTHS ES HA	, by M ving C	ONTH OVER 5	of Bir 0,000 I	th, in (nhabit	Counti ants:	ES ANI 1963.) IN	
MUNICIPALITIES HAVING OVER 50,000 INHABITANTS IN 1963. (Grouped in order of population.)	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	111,2171	8,786	8,441	9,562	9,784	9,543	9,496	9,831	9,504	9,466	9,400	8,422	8,976
Average daily number of births COUNTIES	305	283	301	308	326	308	316	317	306	316	303	281	290
Middlesex Suffolk Worcester Essex Norfolk Hampden Bristol Plymouth Berkshire Hampshire Barnstable Franklin Nantucket Dukes MUNICIPALITIES	27,818 116,472 12,380 12,244 10,974 9,411 8,056 6,260 3,088 1,987 1,351 999 89 88	2,120 1,404 949 929 860 800 651 461 252 167 103 71 7	2,070 1,258 976 932 806 717 624 465 247 166 111 57	1,377	2,466 1,397 1,075 1,069 986 831 713 560 284 176 117 97 4	1,412 1,063	1,479 $1,021$	2,447 1,432 1,099 1,103 987 808 719 578 260 161 134 87 10	2,310 1,442 1,084 1,073 926 793 689 512 249 184 133 93 7	2,469 1,314 1,080 1,030 948 783 712 521 258 148 111 79 5			2,205 1,348 992 1,022 883 783 644 495 248 153 95 88 713
OVER 100,000 Boston . Springfield . Worcester . Cambridge . New Bedford . MUNICIPALITIES	1 14,635 3,851 3,711 2,084 1,888	1,218 333 285 164 162	292	1,226 358 325 170 157	311 309	1,266 309 311 183 151	1,342 355 302 203 152	1,264 357 321 187 167	1,282 335 336 174 161	1,165 306 313 175 169	1,239 331 310 182 173	268 297 153	296 285 164
50,000 to 100,000 Somerville Lowell Brockton Lynn Quincy Fall River Chicopee Lawrence Waltham Pittsfield Newton Medford Holyoke Malden Brookline	2,310 2,046 2,011 2,003 1,977 1,974 1,490 1,451 1,419 1,278 1,206 1,194 1,194 754	160 142 147 142 153 126 102 119 106 95 83 82 93	151 140 156 151 119 114 115 96 96 86 100	182 190 161 181 195 185 134 123 111 124 117 100 107 94	180 156 179 183 128 111 123 131 106 115 117	115 95 87	192 183 172 166 159 152 110 111 121 115 97 93 115	218 182 190 181 166 169 123 137 127 100 116 123 104 111	201 162 164 195 180 169 125 129 103 99 99 104 105 106 68	210 176 172 171 179 186 127 106 109 100 98 97 63	182 177 193 189 148 183 134 133 104 111 101 96 98 96 54		152 150 152 130 131 118 101 96 96 97

¹ Total for the year includes 6 births for which month of birth is unknown.

Table 38

Allocated Live Births and Allocated Stillbirths by Age of Mother, Birth Weight, Color, Plurality and Place of Delivery: 1963.

ALLOCATED	

		RA	CE.	se	ex.	Single	Plural
	Total.	White	Non-white	Male	Female	Births.	Births.
The State.	111,217	106,429	4,788	56,798	54,419	109,054	2,163
Age of Mother.							
Under 15 years	50	33	17	28	22	50	_
15 to 19 years	9,425	8,662	763	4,849	4,576	9,333	92
20 to 24 years	36,824	35,112	1,712	18,831	17,993	36,264	560
25 to 29 years	30,461	29,289	1,172	15,518	14,943	29,850	611
30 to 34 years	20,448	19,759	689	10,404	10,044	19,907	541
35 to 39 years	10,892	10,553	339	5,553	5,339	10,593	299
40 to 44 years	2,877	2,793	84	1,479	1,398	2,820	57
45 years and over	150	144	6	85	65	148	2
Not stated	90	84	6	51	39	89	1
BIRTH WEIGHT IN GRAMS.							
1,000 grams or less	563	499	64	302	261	465	98
1,001 to 1,500 grams .	635	593	42	316	319	526	109
1,501 to 2,000 grams .	1,466	1,344	122	768	698	1,204	262
2,001 to 2,500 grams .	5,475	5,111	364	2,457	3,018	4,824	651
2,501 to 3,000 grams .	21,913	20,573	1,340	9,442	12,471	21,235	678
3,001 to 3,500 grams .	43,385	41,503	1,882	21,403	21,982	43,087	298
3,501 to 4,000 grams .	28,484	27,677	807	16,236	12,248	28,445	39
4.001 to 4.500 grams .	7,313	7,186	127	4,613	2,700	7,310	3
4,501 to 5,000 grams .	1,323	1,301	22	878	445	1,323	-
5,001 or more grams	133	131	2	98	35	131	2
Not stated	527	511	16	285	242	504	23
	<u> </u>	I	1		l	l	<u> </u>

ALLOCATED STILLBIRTES.

					A		
The State.	1,386	1,304	82	737	649	1,320	66
Age of Mother.	,						
Under 15 years	3	_	3	2	1	3	_
15 to 19 years	84	78	6	40	44	76	8
20 to 24 years	349	325	24	188	161	344	5
25 to 29 years	311	295	16	159	152	293	18
20 to 29 years	270	254	16	149	121	253	l îř
30 to 34 years		216	13	127	102	218	ii
35 to 39 years	229		3		41	73	5
40 to 44 years	78	75	3	37	41	10	١
45 years and over	1	1		1		1	
Not stated	61	60	1	34	27	59	2
BIRTH WEIGHT IN GRAMS.							
1,000 grams or less	331	299	32	189	142	309	22
1.001 to 1.500 grams .	172	163	9	91	81	163	9
1,501 to 2,000 grams .	142	134	. 8	72	70	139	3
2.001 to 2.500 grams .	112	103	9	63	49	105	7
2.501 to 3.000 grams .	183	172	11	81	102	176	7
3.001 to 3.500 grams .	215	209	6	117	98	208	7
2 501 4- 4 000	6	6	-	2	1 4	6	_
	34	33	1	21	1 13	34	_
4,001 to 4,500 grams .	12	12		79	13	12	_
4,501 to 5,000 grams .	12	12	_	1	3	1 1	_
5,001 or more grams	1	1 1	_	92	87	167	11
Not stated	178	172	6	92	87	101	l 11
	ı	1		l	i	1	i

Table	39				LIVE BIRTH8 ¹ AND BIRTH RATES ¹ FOR THE STATE AND CITIES HAVING OVER 100,000 INHABITANTS IN 1960: 1939 TO 1963.							
	Y	BARS.			The State.	Boston.	Worces- ter.	Spring- field.	New Bedford.	Fall River.		
						l	LIVE BIRTE	18				
1939					62,575	11,965	2,784	1,930	1,400	1,699		
1940					65,369	12,429	2,920	2,040	1,490	1,806		
1941					70,228	12,701	3,105	2,497	1,620	1,889		
1942					83,371	15,063	3,824	2,950	2,047	2,354		
1943					85.743	15,352	3,831	3,079	1.983	2.487		
1944					78.140	14,264	3,354	2,763	1,773	2,234		
1945					76,455	14.670	3,209	2,870	1,808	2,100		
1946					96,903	16,902	4.200	3,535	2,311	2,539		
1947		•	•	•	106,690	18,565	4.582	3,979	2,435	2,774		
1948	•	•	•	•	98,933	17,076	4,036	3,640	2,210	2,398		
1949	•	•	•	•	96,041	16,498	4,040	3,585	2.055	2,261		
1950	•	•	•	•	95,619	16,479	3,995	3,421	2.035	2.071		
1951	•		•	•	99,851	16,019	4.080	3,732	2.082	1.998		
1952	•	•	•	•	103,936	16.823	4.165	3,837	2,060	2,070		
	•	•	•	•		16,382	4,103	3,850	1,955	2,028		
1953	•	•	•		104,232				2.065			
1954	•	•			107,086	16,388	4,238	3,959		2,088		
1955	•	•			109,610	16,464	4,191	4,094	2,033	2,129		
1956				•	111,407	16,078	4,080	4,129	2,069	2,099		
1957					115,065	16,639	4,154	4,524	2,058	2,010		
1958				•	114,563	16,280	4,103	4,469	1,948	1,964		
1959					114,090	16,387	3,917	4,220	1,971	1,986		
1960					114,018	15,631	3,787	4,172	1,966	1,935		
1961					114,763	15.627	3.828	3,689	1,965	1,959		
1962		i i	·		112,342	15,373	3.945	4.007	1.869	1.939		
1963					111,217	14,635	3,711	3,851	1,888	1,974		
					BIRTH RATES	PER 1,000 Por	ULATION: (CENSUS YE	ARS 1935 то	1960.		
1935					14.3	15.1	14.8	13.9	13.6	15.2		
1940	•	•	•	•	15.1	16.1	15.1	13.6	13.5	15.6		
1945	•	•	•	•	16.9	17.8	16.1	17.8	16.4	18.3		
1950	•	•	•	•	20.3	20.5	19.6	21.0	18.6	18.5		
	•	•	•	•	22.6	20.5	20.7	24.6	19.3	20.2		
1955	•	•	•	•	22.0	22.7	20.7	23.9	19.3	17.0		
1960	•	•	•	•	22.1	22.0	20.3	40.8	18.2	17.0		

¹ Allocated.

Table 40	1	NATURAL I	NCREASE.				Sex.		
YEARS.	Population.	Birth rate per 1,000 popu- lation.	Excess of births over deaths.	Excess of births over deaths per 1,000 population.	Total number, 1	Males.	Fe- males.	Un- known.	Males to 1,000 females.
1939 .	4,446,868	14.1	12,283	2.8	62,575	32,048	30,527	-	1,050
1940 .	4,316,721	15.1	14,671	3.4	65,369	33,634	31,735	-	1,060
1941 .	4,325,106	16.2	19,772	4.5	70,228	35,861	34,367	-	1,043
1942 .	4,331,814	19.2	32,848	7.5	83,371	42,931	40,440	-	1,062
1943 .	4,338,530	19.8	31,332	7.2	85,743	44,291	41,452	-	1,068
1944 .	4,345,238	18.0	26,686	6.1	78,140	40,197	37,943	-	1,059
1945 .	4,511,866	16.9	25,692	5.7	76,455	39,484	36,970	$\frac{1}{2}$	1,068
1946 .	4,549,036	21.3	45,614	10.0	96,903	49,878	47,023	2	1,061
1947 .	4,586,206	23.3	55,107	12.1	106,690	55,074	51,615	1	1,067
1948 .	4,623,376	21.4	46,618	10.1	98,933	50,812	48,121	-	1,056
1949 .	4,660,546	20.6	45,599	9.8	96,041	49,296	46,745	-	1,053
1950 .	4,699,859	20.3	45,260	9.6	95,619	49,416	46,203	-	1,070
1951 .	4,737,238	21.1	46,911	9.9	99,851	51,217	48,634	-	1,053
1952 .	4,774,616	21.8	51,956	10.9	103,936	53,395	50,541	-	1,056
1953 .	4,811,995	21.7	52,336	10.9	104,232	53,716	50,516	-	1,063
1954 .	4,849,374	22.1	55,833	11.5	107,086	55,002	52,084	-	1,056
1955 .	4,853,132	22.6	56,224	11.6	109,610	56,077	53,533	-	1,048
1956 .	4,884,107	22.8	58,650	12.0	111,407	57,316	54,091	-	1,060
1957 .	4,915,081	23.4	60,407	12.3	115,065	59,322	55,743	-	1,064
1958 .	4,946,055	23.2	59,771	12.1	114,563	59,058	55,505	_	1,064
1959 .	4,977,032	22.9	59,375	11.9	114,090	59,533	54,555	2 3	1,091
1960 .	5,160,030	22.1	57,458	11.1	114,018	58,919	55,096		1,069 997
1961 .	5,205,836	22.0	59,139	11.3	114,763	57,302	57,461	- 2	
1962 .	5,251,642	21.4	54,544	10.4	112,342	57,902	54,440	Z	1,063
1963 .	5,296,000	21.0	52,611	9.9	111,217	56,798	54,419		1,044

¹ Allocated.

Tab	le 41				STILLBIRTHS: 1939 TO 1963								
						Per		SEX.		Rate per			
	YE	ARS.			Total number. ¹	1,000 live births.1	Males.	Females.	Unknown.	1,000 total births.			
1939	•			· i	1,765	28	949		_	27			
1940				1	1,774	27	958		~	26			
1941				. !	1,768	25	933			25			
1942				1	2,066	25	1,094	972	-	$\frac{24}{23}$			
1943				.	2,016	24	1,080	936	-	23			
1944				.	1,821	23	996	825		23			
1945				.	1,748	23	917	831	-	22			
1946				. 1	2,135	22	1,151	984	-	22			
1947				. [2,123	20	1,137	986	-	20			
1948					1,922	19	1,045		-	19			
1949					1,780	19	976		-	18			
1950				. 1	1,815	19	990	825	_	19			
1951				. 1	1,775	18	985	790	_	18			
1952		i.		- : 1	1.792	17	969	823	_	17			
1953		· ·		: 1	1,839	18	979	860	-	17			
1954				- : 1	1,659	15	895	764	_	15			
1955	•	•	•		1,693	15	899		_	15			
1956	•	•	•	:	1,625	15	888		_	14			
1957	•	•	•	- 1	1,606	14	882		~	14			
1958		•	•	.	1,678	15	919		3	14			
1959	•	•	•	. 1	1,565	14	824		2	14			
1960	•	•	•	.	1,314	12	696		$\tilde{6}$	ii			
1961	•	٠	٠		1,541	13	816		9	13			
19622	•	•	•	.	1,341	11	631	569	1	11			
1963	•	•	•	. 1	1,200	12	737	649		12			

¹ Allocated. ² Estimated.



MARRIAGE STATISTICS

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INTRODUCTION.

Marriage Registration. — The public registration of marriages has been required for many years in Massachusetts. Records of marriage are made in the first instance in the cities and towns of the State where the contracting parties dwell and if the ceremony is solemnized in a town other than where the parties reside, in the town where the ceremony is performed.

Since 1841 it has been required that copies of these records be forwarded annually to the Secretary of the Commonwealth, but many City and Town Clerks co-operate by making periodic returns throughout the year. From 1841 to 1963, inclusive, there have been 6,013,221 marriages reported, recorded and tabulated in this

department.

Source of Data. — The marriage statistics in this report are compiled from attested copies of the records of marriages recorded in every city and town. Persons intending to be joined in marriage in Massachusetts must file a notice of intention in the town in which they respectively dwell, and this notice of intention must contain the facts required for record and be sworn to by each of the parties to the marriage. Chapter 561, Acts of 1943 provides that in cases of persons, one or both of whom is in the armed forces, such notice may be given by either party, provided one is a resident. If a marriage is performed in a town other than the town issuing the license, a copy of the license is required to be made and forwarded by the clergyman or magistrate to the clerk of the municipality in which the ceremony was performed. Five days after the notice of intention has been filed, unless a court waives the requirement, the marriage license may be issued with all the facts set forth in the notice of intention which are required for record. This certificate is presented to the clergyman or magistrate before whom the marriage is performed, and the facts as to the ceremony are certified by that person. Between the first and tenth days of the month following the ceremony the license or licenses are required to be returned by the clergyman or magistrate to the office or offices issuing the same.

Number of Marriages. — There was an increase in the number of marriages solemnized in 1963, 35,971, which was 2,414 more than in 1962. There were more marriages in 1963 than in any year since 1956. The marriage rate per 1,000 population, which had dropped from 14.2 persons married per 1,000 population to a low of 12.8 in 1962, rose to 13.6 in 1963.

Solemnization. — A marriage may be solemnized in any place within the Commonwealth by a minister of the gospel who resides in the Commonwealth, or, who if a nonresident is the pastor of a church or denomination duly established in the Commonwealth and who is recognized by his church or denomination as duly ordained and in good and regular standing as a minister of such church or denomination including ordained deacons in the Methodist Church; by a rabbi of the Israelitish faith, duly licensed by a congregation of said faith established in the Commonwealth, who has filed with the clerk or registrar of the city or town where such congregation is established a certificate of the establishment of the synagogue therein, the date of his appointment thereto, and of the term of his engagement; by a justice of the peace if he is also clerk or assistant clerk of a city or town, or a registrar or assistant registrar, in the city or town where he holds such office, or, if he is also clerk or assistant clerk of a court, in the city or town where the court

P.D. 1.

is authorized to be held, or, if he has been designated as a justice of the peace to solemnize marriages in the city or town where he resides; and it may be solemnized among Friends or Quakers according to the usages of their societies; and it may be solemnized among the Baha'is, by the Chairman of an incorporated local spiritual assembly of the Baha'is according to the usage of their society; and a specified marriage may be performed by a nonresident clergyman commissioned by the Governor in accordance with the provisions of General Laws, Chap. 207, Sec. 39; but no person shall solemnize a marriage in the Commonwealth unless he can read and write the English language.

Section 33 of Chapter 207 of General Laws (Ter. Ed.) as amended provides for filing evidence of marriage of residents of Massachusetts who have been married in another State or without the United States, with the city or town clerk of their

place of domicile at the time of the marriage.

Section 28A of Chapter 207 of the General Laws (Ter. Ed.) as amended provides for premarital blood examination. Certificates of medical examinations must be presented by both parties to the intended marriage before the marriage certificate

is issued.

Accuracy. — Every precaution has been taken to see that the statutes pertaining to the solemnization of marriage are strictly enforced, but as there is no public registration of ministers of the gospel in Massachusetts, it is not always possible to get in touch with the persons responsible for making returns of marriages solemnized by them. To guard against the possibility of marriages being performed on one license where two are required, on an out-of-state license, or on a license that has become invalid because of lapse of time, copies have been prepared of the marriage laws and are forwarded, upon request, to all persons interested, and are sent to the city and town clerks, together with posters setting forth the legal impediments to marriage, which are required to be posted in their offices.

The errors in solemnizing and returning a record of marriage, if any, are due to the lack of information as to the requirements of the statute rather than to any

wilful attempt to evade the requirements of the law.

Marriage licenses issued to residents are valid throughout the Commonwealth, regardless of the residence of either party and many marriages are performed in cities and towns other than the place where either party lived. Persons who do not reside in the Commonwealth must file their intention with the clerk of the city or town where they propose to have the marriage solemnized and the marriage must be solemnized in that particular municipality.

The principal source of error in the records of marriage comes about through the carelessness or ignorance of one of the parties in filing the notice of intention as to the facts concerning the other party. These certificates are compared in the Division of Vital Statistics and every effort is made to have the certificates agree, but

considerable confusion and delay follow from this situation.

Purpose. — The practical purposes of marriage records are:

- 1. As evidence to establish dower and curtesy rights of husband and wife.
- 2. To prove legality as to claims of inheritance.
- 3. As evidence upon which to base subsequent records concerning the parties.
- 4. For Governmental pension purposes.
- 5. For pensions under Employees Pension Laws.
- 6. For insurance, pension and retirement purposes.
- 7. To establish legal settlement for public aid and the settlement of dependent children of parents.
 - 8. For naturalization and passport purposes.
 - 9. To prove legitimacy of children.

Table 42	Marriages, Classified by Residence of Bride and Groom,
COUNTIES AND	IN EACH COUNTY AND MUNICIPALITY: 1963.

Co	MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1963.								
Counties and Municipalities ¹	TOTAL COUPLES	Groom and bride residents	Groom a resident	Bride a resident	Groom and bride non-residents				
The State.	35,971	12,801	11,575	2,555	9,040				
BARNSTABLE COUNTY	539	138	143	44	214				
Barnstable	110 46	44	37	9 2	20				
Brewster	12	5	$\frac{12}{4}$	2 2	27				
Chatham	25	6		2	6				
Dennis :	28	l i	7 7	4	16				
Eastham	13	3	2	1	7				
Falmouth .	127	38	36	6	47				
Harwich	31	12	8	$\tilde{2}$	9				
Mashpee	10	5	- 1	_	5				
Orleans	20	2	8	1	9				
Provincetown	33	11	6	2	14				
Sandwich	13	4	5	1	3				
Truro . Wellfleet	7	1	1	_	5				
Yarmouth .	57	2 4	1 9	12	$\frac{4}{32}$				
BERKSHIRE COUNTY	1.014	394	297	83	240				
Adams	90	34	43	2	11				
Alford	4	-	40		4				
Becket	6	2	2	1	1				
Cheshire	12		8	2	$\hat{2}$				
Clarksburg	14	2	2	4	$\frac{2}{6}$				
Dalton	42	9	21	5	1 7				
Egremont	8	1	2	-	5				
Florida Great Barrington .	.3	-		-	.3				
Hancock	45	13	13	4	15				
Hinsdalo .	6	1	2	- 0	$\frac{2}{1}$				
Lanesborough	23	1	4	2 7	12				
Lee	37	14	6	2	15				
Lenox	30	6	11	$\tilde{4}$	9				
Monterey	4	_	1	_	4				
Mount Washington	_	_	_	-	_				
New Ashford	1	-	-	-	1				
New Marlborough	10	2	2	1	5				
NORTH ADAMS	167	67	48	9	43				
Otis	4	-	1	1	2				
Peru . Pittsfield .	1				1				
Richmond	384	219	98	21	46				
Sandisfield	11	_	1	3	7 4				
Savoy	5 3	-	-	1	3				
Sheffield	24	3	8	2	11				
Stockbridge	21	6	6	$\frac{2}{4}$	5				
Tyringham	î	-		2	ĭ				
Tyringham . Washington	-	_	_	_	_				
West Stockbridge	8	-	3	2	3				
Williamstown	45	15	16	6	8				
Windsor	3			-	3				
BRISTOL COUNTY	3,522	1,228	1,023	201	1,070				
Acushnet	43	6	24	5	8				
Berkley .	229 10	48	101	19	61				
Dartmouth :	117	24	5 50	15	$\overset{5}{28}$				
Dighton .	33	7	15	13	10				
Easton	60	17	20	5	18				
Fairhaven	115	26	53	14	$\overset{1}{2}\overset{\circ}{2}$				
FALL RIVER	757	392	171	23	171				
Freetown	18	5	8	- 1	5				
Mansfield	60	13	24	5	18				
NEW BEDFORD	785	418	225	33	109				
North Attleborough	128	35	59	5	29				
Norton	69	14	20	6	29 12				
Raynham	38 61	4 2	12 8	10	12 44				
Seekonk		8	8 43	$\begin{array}{c} 7 \\ 12 \end{array}$	404				
Somerset	467 97	23	41	12 8	25				
Swansea	77	18	39	8 7	13				
TAUNTON	290	151	87	16	36				
Westport	68	17	18	10	23				
DUKES COUNTY	50	îi	10	7	22				
Chilmark	2	12	-	- 1	2				
Edgartown	16	4	4	2	2 6				
Gay Head	-		_	- 1	_				
Gosnold		_							

Counties and cities are printed in small capitals.

MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1963. Table 42 COUNTIES AND MUNICIPALITIES1 Groom and Groom TOTAL Groom Bride bride and bride COUPLES residents a resident a resident non-residents Oak Bluffs Tisbury West Tisbury $\bar{3}$ 1,215 Essex County 3,707 1,443 Amesbury Andover BEVERLY Boxford $\bar{9}$ $2\overline{5}$ Danvers Essex . Georgetown $1\tilde{0}$ GLOUCESTER Groveland $\frac{17}{25}$ Hamilton HAVERHILL Ipswich $6\dot{2}$ LAWRENCE Lynn Lynnfield Manchester $\frac{41}{24}$ Marblehead Merrimac $\tilde{39}$ $6\overline{8}$ Methuen Middleton $\frac{18}{21}$ Nahant Newbury $\frac{2}{31}$ NEWBURYPORT North Andover 21 PEABODY Rockport $\frac{23}{22}$ Rowley SALEM Salisbury $\tilde{49}$ Saugus Swampscott Topsfield Wenham $\tilde{2}1$ ī West Newbury īî FRANKLIN COUNTY Ashfield Bernardston 5 2 Buckland Charlemont $\frac{1}{4}$ 12 Colrain Conway $\frac{4}{12}$ Deerfield Erving Gill $\bar{6}$ $\hat{2}$ Greenfield $3\bar{3}$ Hawley ī Heath Leverett Leyden Monroe Montague New Salem Northfield $\frac{1}{2}$ 17 Orange Rowe . Shelburne $1\overline{4}$ Shutesbury Sunderland Warwick Wendell Whately $1\overline{5}$ HAMPDEN COUNTY 3,196 $99\hat{2}$ 1,111 $4\overline{9}$ Agawam Blandford Brimfield Chester CHICOPEE . East Longmeadow $\tilde{1}\tilde{2}$ Granville Hampden Holland

¹ Counties and cities are printed in small capitals.

Shirley

SOMERVILLE

¹ Counties and cities are printed in small capitals.

Table 42	MARRIA	oes, Classifi in Each Co	ED BY RESIDER	NCE OF BRIDE	AND GROOM,
Counties and Municipalities ¹	TOTAL COUPLES	Groom and bride residents	Groom a resident	Bride a resident	Groom and bride non-residents
Stoneham	98	28	34	10	26
Stow	19 44	3 5	$\frac{10}{25}$	$\frac{1}{2}$	5 12
Tewksbury	70	11	22	12	$\frac{25}{25}$
Townsend	27	6	6	6	9
Tyngsborough	170	1 53	$\frac{2}{74}$	9 16	$\frac{5}{27}$
WALTHAM	375	161	119	20	75
Watertown	253	50	98	16	89
Wayland	55	$\frac{6}{8}$	$\frac{27}{20}$	5 3	17
Westford	44 48	3	20 22	3	$\frac{13}{20}$
Wilmington	84	33	32	6	13
Winchester	105	23	56	6	20
Woburn	179 29	56 11	70 10	11	$\frac{42}{7}$
NORFOLK COUNTY	3,386	824	1,393	$28\mathring{4}$	885
Avon	34	6	15	6	.7
Bellingham	$\frac{106}{214}$	13 47	42 83	20	$\frac{46}{64}$
Brookline .	498	82	152	50	214
Canton	76	14	27	9	26
Cohasset	33	.8	12	3	10
Dedham	175 17	35 3	83 6	$\frac{15}{2}$	$\frac{42}{6}$
Foxborough	63	19	27	5	12
Franklin	68	20	25	5 7 7	16
Holbrook	50 18	10	20 6	3	13 6
Medway	24	4	9	5	6
Millis	26	4	13	3	6
Milton	216 142	28 28	113 66	29 16	46
Norfolk	142	3	4	2	32 5
Norwood	133	41	58	9	25
Plainville	22	200	8	5	9
QUINCY	575 116	$\frac{202}{42}$	$\begin{array}{c} 215 \\ 52 \end{array}$	35 6	123 16
Sharon	57	21	25	_	11
Stoughton	108	30	47	8	23
Walpole	71 161	21 21	31 89	5 8	14 43
Westwood	59	13	27	8	11
Weymouth	279	99	123	11	46
Wrentham	31 1,740	517	15 561	$\frac{2}{134}$	$\frac{7}{528}$
Abington	1,740	13	24	194	17
Bridgewater	65	17	30	9	9
BROCKTON	514	193	127	24	170
Carver	$\frac{14}{29}$	2	8	1	$\frac{3}{12}$
Eart Bridgewater	50	10	16	9	15
Halifax	$\frac{10}{26}$	1	5	1	3
Hanover	36	8	8 6	5 4	9 18
Hingham	105	21	47	6	31
Hull	58	15	21	1	21
Kingston	32 32	4 4	7 8	117	10 13
Marion	25	2	9	5	9
Marshfield	41	14	16	3	8
Mattapoisett Middleborough	20 92	3 44	$\frac{9}{23}$	4 3	$\frac{4}{22}$
Norwell	26	2	1 11	4	9
Pembroke	45	6	6	5	28
Plymouth	105	50	29	5	21
Plympton	9	$\frac{1}{2}$	6	1 1	5 4
Rockland	77	24	28	4	21
Scituate	58	23	25	4	6
Wareham	91	26	36	5	24
West Bridgewater	40 67	$\frac{5}{20}$	14 26	3 3	18 18
SUFFOLK COUNTY	5,753	3,016	1,402	325	1,010

¹ Counties and cities are printed in small capitals.

MARRIAGES, CLASSIFIED BY RESIDENCE OF BRIDE AND GROOM, IN EACH COUNTY AND MUNICIPALITY: 1963. Table 42 COUNTIES AND Groom and Groom MUNICIPALITIES1 TOTAL and bride Groom Bride bride Couples residents a resident a resident non-residents $\frac{274}{21}$ 1.214 Boston 5,104 2,833 $\frac{250}{269}$ CHELSEA $\frac{74}{43}$ REVERE $\hat{20}$ Winthrop WORCESTER COUNTY 3,942 1,537 1.214 Ashburnham $2\overset{\circ}{4}$ $2\tilde{2}$ Athol . $\overline{21}$ Auburn Barre . Berlin Blackstone . 1 2 $\frac{4}{2}$ Bolton Boylston ĩ Brookfield Charlton 5 5 $1\overline{9}$ Clinton Douglas 7 Dudley East Brookfield $1\overline{4}$ FITCHBURG . 77 25 GARDNER Grafton Hardwick Harvard 57 Holden Hopedale Hubbardston Lancaster $\frac{23}{76}$ Leicester 3ŏ LEOMINSTER Lunenburg . Mendon $3\overline{5}$ $3\hat{8}$ $2\overline{2}$ Milford Millbury 24 Millville New Braintree North Brookfield $2\tilde{6}$ $1\overline{1}$ $\frac{2}{3}$ Northborough $\frac{8}{15}$ Northbridge Oakham Oxford Paxton ī Petersham $\hat{2}$ ī Phillipston $1\bar{6}$ Princeton Royalston $\bar{6}$ Rutland $\frac{28}{6}$ Shrewsbury Southborough $2\overline{2}$ Southbridge $6\overline{4}$ $\overline{21}$ Spencer Sterling Sturbridge $\frac{28}{25}$ $\frac{7}{12}$ Sutton **5** $\frac{2}{2}$ Templeton 37 20 Upton 5 Uxbridge Warren $3\hat{2}$ $3\tilde{6}$ Webster West Boylston West Brookfield $\frac{2}{17}$ 26 56 Westborough

1,238

Westminster

Winchendon

WORCESTER

¹ Counties and cities are printed in small capitals.

Table 43		MARRIAG	ses, by Se	x, Age, A	ND MAR	RITAL CON	DITION: 19	63.	
14			MAL	ES.			FEMAI	LES.	
A GE AT Marriage.	Both sexes	Total.	Single.	Widowed.	Divorced.	Total.	Single.	Widowed.	Divorced.
The State.	71,942	35,971	30,775	1,871	3,325	35,971	30,691	1,640	3,640
Over 13 years and		,	,	•			•		
under 20 years.	13,493	3,299	3,296	_	3	10,194	10,146	4	44
20 to 29 years .	44,455	24,531	23,667	54	810	19,924	18,404	87	1,433
30 to 39 years .	7,103	4,328	2,903	175	1,250	2,775	1,398	204	1,173
40 to 49 years .	3,415	1,772	632	339	801	1,643	489	455	699
50 to 59 years .	1,905	1,040	187	505	348	865	179	468	218
60 to 69 years .	1,132	672	73	505	94	460	63	329	68
70 to 74 years .	264	193	10	171	10	71	6	63	2
75 years and over	175	136	7	122	9	39	6	30	3

Table 44	-		Ма	RRIAGI	S, BY	Mont	нs in (к 50,0	Count 00 Inh	IES AN	D IN M	1 unici 9 6 3.	PALITI	ES .	
Counties Municipa Having ove Inhabitants	LITIES R 50,000		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The St	ate.	135,971	1,673	2,306	1,398	2,634	3,017	5,435	2,866	3,988	3,904	3,427	3,317	2,006
Average dail	y numbe	er	1		,									
of marriag Count	es .	1,185	i l	82	45	88	97	181	92	129	130		111	65
Barnstable		539		32	25	42	38	71	33	67	82		40	40
Berkshire		1,014		53	25	73	88	160	113	127	111	90	85	43
Bristol .				233	110				295	371	391		355	196
Dukes .				2	1	2	6	7	5	6	6		5	3
Essex .				249	158	293		558	301	375	398		364	209
Franklin				27	18	19		57	40	49	31	38	39	30
Hampden					140	222			284	361	320		347	170
Hampshire				36	19	36			61	75	65		57	26
Middlesex				532	268	620	690	1,281	572	890			696	471
Nantucket		29		1		1	1	3	3	5	6		4	107
Norfolk					107	250				399				197
Plymouth		1,740			91	138							151	97
Suffolk		5,753	305		293			788	408		629			345
Worcester		3,942	183	245	143	267	359	623	348	491	359	372	374	178
MUNICIPA			1	1		i	l	1		1		į.		
over 10	0,000				0.00	0.50	100	001	001	520	553	524	453	201
Boston .		5,104			263									
Cambridge		834			31									
New Bedfore	d.	788								85 153				
Springfield		1,389												
Worcester		1,238	60	72	38	101	126	183	111	153	117	100	114	03
MUNICIPA						ì	i .	1			1	ŀ		1
50,000 то	100,000		25	29	33	44	39	83	46	57	52	35	46	25
Brockton		$\frac{514}{498}$			17						50			
Brookline		37												
Chicopee	•	77.51												
Fall River	•	420												
Holyoke	•	476												
Lawrence	•													
Lowell .		635		53										
Lynn .														
Malden Medford		40												
Newton	•	629												
Pittsfield	•	38												
	•	57												
Quincy . Somerville	•	66												
Waltham	•	37												
watcham		. 1 316	<i>7</i> 1 12	1 30	1 10	, 29	1 31	7 30	1 01	1 00	,, 0,		1	

100											L.D. 1.
No.	Table 45							MARI	RIAGES IN	Елси С	COUNTY,
Line 1	Counties		х.	All ages.	Under 15 years.	15 years.	16 years.	17 years.	18 years.	19 years.	20 to 24 years.
1 2	The State Grooms Brides Barnstable:	e. 	:	35,971 35,971	24	3 141	62 875	287 1,497	985 3,502	1,962 4,155	17,335 16,318
3 4	Grooms Brides Berkshire:	: :	:	539 539	1	1	- 16	3 23	21 64	39 62	252 232
5 6	Grooms Brides Bristol:	: :	:	1,014 1,014	-	2	18	8 53	$\begin{array}{c} 25 \\ 116 \end{array}$	$\frac{65}{152}$	503 454
8	Grooms Brides Dukes:	: :	:	3,522 3,522	4	1 18	9 117	39 1 6 9	144 461	270 451	1,781 1,460
9 10	Grooms Brides Essex:	: :	:	50 50	-	1	3	4	1 -	5	16 22
11 12	Grooms Brides Franklin:	: :	:	3,707 3,707	2	$\begin{array}{c} 1 \\ 22 \end{array}$	118	43 204	125 395	241 418	1,840 1,667
13 14	Grooms Brides Hampden:	: :	:	402 402	_	2	1 12	17	13 50	14 55	200 161
15 16	Grooms Brides Hampshire:	: :	:	3,196 3,196	3	10	77	12 133	79 350	161 408	1,578 1,335
17 18	Grooms Brides Middlesex:		:	630 630	1	5	2 14	6 27	20 72	37 91	312 276
19 20	Grooms Brides Nantucket:	: :	:	8,061 8,061	1	$\begin{array}{c} 1 \\ 26 \end{array}$	$\frac{20}{154}$	52 310	183 680	396 905	3,912 3,909
21 22	Grooms Brides Norfolk:	: :	:	29 29	_	_	3	1 -	- 6 53	3 1	16 14 1.683
23 24	Grooms Brides Plymouth:	:	:	3,386 3,386	_	8	3 48	17 97	262	149 372	1,761
25 26	Grooms Brides Suffolk:	: :		1,740 1,740	1	6	59 59	23 77	52 177	114 230	844 753
27 28	Grooms Brides Woreester:	: :	:	5,753 5,753	8	28	7 112	41 192	138 445	222 512	2,438 2,550
29 30	Grooms Brides	<u>:</u> :	:	3,942 3,942	3	12	$\begin{array}{c} 7 \\ 124 \end{array}$	38 191	$\frac{131}{424}$	247 493	1,960 1,724

- Ç	В	y Sex ani	Age: 196	53.						
Line No.	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 years and over.
1 2	7,196 3,606	2,769 1,653	1,559 1,122	1,049 907	723 736	573 499	467 366	352 261	320 199	329 110
3 4	97 33	30 28	17 8	17 17	11 11	10 14	$^{12}_{6}$	7 13	14 8	9 2
5 6	209 77	71 41	32 24	26 17	19 17	16 15	15 11	9 8	5 6	11 3
7 8	536 267	223 130	119 126	107 98	84 73	61 51	48 39	$\frac{32}{31}$	33 18	35 9
9 10	13 5	4 1	7 3	$\frac{1}{3}$	$\frac{1}{2}$	1 -	-	1 -	- 1	1 -
11 12	667 311	234 135	139 101	109 97	78 79	60 57	47 26	$\begin{array}{c} 40 \\ 28 \end{array}$	37 29	40 18
13 14	79 38	$\frac{24}{12}$	13 15	14 13	10 8	11 5	9	2 4	4 2	$\frac{4}{2}$
15 16	600 297	258 159	$\frac{146}{124}$	$\frac{104}{102}$	$\frac{81}{72}$	$\frac{52}{41}$	34 36	$\frac{31}{21}$	30 19	25 9
17 18	112 48	45 25	33 21	$\frac{20}{15}$	9 14	17 10	4 6	6	4 -	3 1
19 20	1,746 855	657 381	$\frac{328}{230}$	232 172	124 151	102 97	100 85	77 47	71 42	60 16
$\begin{array}{c} 21 \\ 22 \end{array}$	5 2	1 1	1 -	1 1	_	-	1 1	_		
$\begin{array}{c} 23 \\ 24 \end{array}$	767 3 5 5	246 140	139 76	80 75	69 61	45 51	$\frac{44}{38}$	34 18	30 14	27 10
25 26	302 142	118 74	79 57	53 47	$\begin{array}{c} 38 \\ 42 \end{array}$	$\frac{34}{24}$	$\frac{31}{24}$	15 13	17 7	18
27 28	1,348 810	571 376	$\frac{342}{208}$	185 148	123 134	104 84	68 55	64 46	47 30	55 15
29 30	715 366	287 150	164 129	100 102	76 72	60 50	54 33	34 28	28 23	41 18

Table 46				M	ARRIAG	ES, BY	Sex a	Nn A	GE: 1	963.					
Age of						AGE	F BRID	ES.							
GROOMS.	All ages.	Un- der 15.	15 to 19.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.		75 and over
All Ages.	35,971	24	10,170	16,318	3,606	1,653	1,122	907	736	499	366	261	199	71	39
Under 15	_	_	· -		· -	-	-	-	-1		-		-	-	_
15 to 19 .	3,299	19	2,794	467	15	3	-	1	-	-	-	-	-	-	-
20 to 24 .	17,335	5	6,453		511	72	15	7	2		-1	-	-	-	_
25 to 29 .	7,196	_	773	4,356	1,643	315	81	21	5	1	1	-	-	-	_
30 to 34 .	2,769		107	903	-926		199	80	18	6	-1	-	-1	-	-
35 to 39 .	1,559	-	27	226	338	414	318	159	60	13	1	3		-	-
40 to 44 .	1,049	-	10	72	121	194	264	218	131	31	6	2	-	-	_
45 to 49 .	723	-	3	17	38	75	121	203	168	73	17	5	3	-	_
50 to 54 .	573	_	2	4	10	31	73	124	157	119	45	8	-	-	_
55 to 59 .	467	-	1	1	. 2	13	26	67	101	118	94	38	3	1	2
60 to 64 .	352	-		1	1	3	14	15	60	73	87	69	28	1	_
65 to 69 .	320		-	-	1	3	7	7	22	42	75	77	72	13	1
70 to 74 .	193	-	-	1	-	-	3	3	9	18	31	41	48	26	13
75 and over	136	_	-	-	-	-	1	2	3	5	9	18	45	30	23

Table 47 1					First I	MARRIA	OES, E	Y SEX	AND	Age:	1963	•				
AGE OF						AGE	OF BR	ides (MAID	s).						
GROOMS			Un-	15	20	25	30	35	40	45	50	55	60	65	70	75
(BACHELORS).	All	der	to	to	to	to	to	to	to	to	to	to	to		and
,	,	ages.	15.	19.	24.	29.	34.	39.	44.	49.	54.	59.	64.	69.	74.	over
All Ages.		28,696	24	9,881	15,032	2,444	701	300	150	87	36	22	5	10	<u> </u>	4
Under 15			-	· -	_	-	-	-		_	-	-	-	-	-	_
15 to 19 .		3,265	19	2,791	445		-	-	-	-	-	-	-	_	[-]	-
20 to 24 .		16,588	5	6.330	9,856	363	30	3	1	-	-	-	-	-	-	_
25 to 29 .		6.080	-	678	3,923	1,275	167	32	5	-	-	-	_	-	-	_
30 to 34 .		1,695	_	64	668	598	262	77	20	6		-	-	_	-	-
35 to 39 .		598	_	17	111	156	173	92	35	13	1	_	-	_		_
40 to 44 .		230		1	24	34	49	53	47	18	3	1	-	_	!	-
45 to 49 .		110	_		5	7	14	26	26	23	- 8	1	-	_	-	-
50 to 54 .		57	_	_	_	i	4	16	7	19	7	3	-	-		_
55 to 59 .		33	_	_	_	_	2	1	6	6	11	6	_	_	l	1
60 to 64 .	•	19	_	_	_		-1	_	2	-1	6	8	1	2	ı –1	-
65 to 69 .		14	-1		_	-1			i –I	2		3	3	6	1 -1	_
70 to 74 .		5	-	-	_		-1	-	_	-1	-	_	1	2	-	2
75 and over		2	-	_!	_	-	-1	-	1	-	-	_	-		-	1

¹ Includes marriages excluded from Table 51.

Table 48 1		Fı	rsт M	ARRIAGI	es of G	ROOMS	AND I	REMAR	RIAG	es of	Brid	ES, B	y Ag	E: 19	63.	
AGE OF						AGE OF	BRIDE	es (wii	oows)).2						
GROOMS			Un-	15	20	25	30	35	40	45	50	55	60	65	70	75
(BACHELORS).	All	der	to	to	to	to	to	to	to	to	to	to	to	to	and
	-	ages.	15.	19.	24.	29.	34.	39.	44.	49.	54.	59.	64.	69.	74.	over
All Ages.		2,079	-1	42	500	514	336	225	196	140	62	36	14	7	3	4
Under 15			-	-	-	-1	-	-	-	-	-	-	-1	-	-	_
15 to 19 .		31		2	20	5	3	-	1	-		-	-1	-	-	-
20 to 24 .		498	-!	33	278	127	41	11	6	2	-	-	-1	_	-	_
25 to 29 .		501	-1	7	142	216	85	31	14	5	-	1	-1	_	-	_
30 to 34 .		365	-1	-1	39	119	110	65	24	7	1			-	-	_
35 to 39 .		245	-1	-	14	34	54	64	46	25	5	1	2	-	-	_
40 to 44 .		179	-	-	5	12	31	32	46	39	12	2	-1	_	-	_
45 to 49 .		113	-1	-	1	1	11	12	37	28	15	6	1	1	-	_
50 to 54 .		61	-	-	11	-	1	12 5	14	18 8	13	7	2	-	-	_
55 to 59 .	-	36	~	-	_1	-1	-	2	6	8	10	7	31	_	I –	_
60 to 64 .		23	-	_	_1	-1	-	2	i i	6	4	5	4	1	_	-
65 to 69 .		17	-	_	_	_	-	1	_	2	2	5		4	3	-
70 to 74 .	-	7		_!	-1	1	-	_	1	_	_	- 1	2	_	-	3
75 and over		3	-1	-1	-1	-1	-	-		-	_	1	-1	1	-	1

¹ Excludes 5 marriages included in Table 51. ² Includes divorced.

Table 49 1		R	EMARR	IAGES O	F GROO	MS AN	D FIRS	т Ман	RRIAG	ES OF	Bri	DE8, E	y Ag	E: 19	63.	
AGE OF						AGE	OFB	IDES (MAID	s).						
GROOMS (WIDOWERS)).2	All ages.	Un- der 15.	15 to 19.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 and over
All Ages.		1.995	-1	241	606	3221	213	184	153	99	72	49	30	18	6	2
Under 15		-	-1	-	-i	-1	-1	-1	-	-	-	-		_	-	-
15 to 19 .		3	-	1	2	-			-	-1	-	-	-	-	- 1	-
20 to 24 .		206	-1	87	107	12	-	-	-		-		-	_	-	-
25 to 29 .		406	-	85	232	68	15	6	-	-	-	~-		-	-	-
30 to 34 .		366	-	43	148	104	42	19	- 9	1	-		-	-	-	-
35 to 39 .		285	-	10	76	72	73	38	11	-1	1	-	-	-	~	-
40 to 44 .		229	-	9	30	43	42	53	41	10	1	-		-	-	
45 to 49 .		135		3	6	18	21	28	36	14	6	2	1	~	-	-
50 to 54 .		113	-	2	2	3	12	16	34	19	20	4	1	-	-	-
55 to 59 .		87	-	1	1	-1	5	14	14	20	14	11	7	-	-	-
60 to 64 .		62	-	-	1	1	1	5	2	15	15	9	10	3	-	-
65 to 69 .		52	-1	-	-	1	2	4	3	9	7	13	6	б	1	-
70 to 74 .		36	-	-	1	-1	-1	1	2	6	8	- 9	3	3	2	1
75 and over		15	-	-1	-	-	-		1	1		1	2	6	3	1

Excludes 5 marriages included in Table 51.
 Includes divorced.

Table 50				R	EMARRI	AGES O	г Вот	н Рак	TIES,	вү А	GE: 1	963.				
Age of						AGE	of BRI	DES (W	VIDOW	s).2						
GROOMS			Un-	15	20	25	30	35	40	45	50	55	60	65	70	75
(Widowers)).1	All ages.	der 15.	to 19.	to 24.	to 29.	to 34.	to 39.	to 44.	to 49.	to 54.	to 59.	to 64.	to 69.	to 74.	and
All Ages.		3,201	-1	61	180	326	4031	413	408	410	329	2591	212	164	62	29
Under 15		· -	-	-	-	-	-		_	_		-	-	_	-	-
15 to 19 .		-	-	-	-1	-1	-	-	-	-		-	-	~	-	-
20 to 24 .		43	-1	3	29	9	1	1	-	_	-	-	-	-	[_
25 to 29 .		209	-	3	59	84	48	12.	2	_	1	-	_	-	!	-
30 to 34 .		343		-	48	105	116	38	27	-1	5	-	-	_	!	-
35 to 39 .		431	-	-	25	76	114	124	67	18	6	-	1	_		-
40 to 44 .		411		-	13	32	72	126	84	64	15	3	. 2	-	-	-
45 to 49 .		365	-	-	5	12	29	55	104	103	44	8	3	2	l	-
50 to 54 .		342	-1	-1	1	6	14	36	69	101	79	31	5	-		-
55 to 59 .		311	-	-1	-	2	6	9	41	67	83	70	28	3	1	1
60 to 64 .		248	-	-	_	-	2	7	10	39	48	65	54	22	1	-
65 to 69 .		237	-	-[-1	-	1	2	4	9	33	54	68	56	9	1
70 to 74 .		145	-	-1	-	-1	-	2	_	9	10	21	35	43	24	7
75 and over		116	-	-	-1	-	-!	1	_	2	5	7	16	38	27	20

Excludes 5 marriages included in Table 51.
 Includes divorced.

Table 51		1]	First Marr	iages and F	REMARRIAGE	s: 1963.	
					BRIDE	3.		
Groo	мв.		Total number of marriages.	First marriage.	Second marriage.	Third marriage.	Fourth marriage.	Fifth marriage.
Total Number		. 1	35,971	30,691	4,729	512	34	5
First marriage			30,775	28,691	1.942	134	6	2
Second marriage			4,727	1.897	2.516	295	18	1
Third marriage		.	432	97	252	72	10	1
Fourth marriage		. !	37	6	19	11	-	1
Fifth marriage		. 1	-	_	-	-	-	

Table 5	52			G OVER 100,0					
YBA	RS.	The State.	MARRIED	PERSONS PER 1,000 ATION.	CITIES B	AVING OVER	100,000 in	HABITANTS	ın 1960.
		:	Annual.	Five-year averages.	Boston.	Worces- ter.	Spring- field.	Cam- bridge	New Bedford.
1939 1940 1941 1942 1943		38,784 44,836 52,992 48,098 37,232	17.4 20.8 24.5 22.2 17.2	20.4	7,359 8,429 10,025 9,976 8,508	1,740 2,020 2,475 2,194 1,591	1,340 1,682 1,885 1,757 1,323	1,004 1,219 1,312 1,467 1,231	1,151 1,291 1,493 1,365 1,044
1944 1945 1946 1947 1948		34,681 38,197 56,498 49,803 45,940	16.0 17.0 24.8 21.7 19.9	19.9	7,849 8,266 10,985 9,742 9,202	1,417 1,726 2,609 2,406 2,127	1,279 1,414 2,169 1,936 1,729	1,131 1,112 1,474 1,253 1,209	958 1,056 1,732 1,585 1,322
1949 1950 1951 1952 1953		39,639 41,711 40,415 37,699 36,752	17.0 17.8 17.1 15.8 15.3	16.6	8,072 8,158 7,828 7,262 6,893	1,758 1,776 1,793 1,660 1,626	1,450 1,503 1,437 1,320 1,147	1,051 1,083 995 1,045 871	1,050 1,138 1,115 941 924
1954 1955 1956 1957 1958	•	35,313 35,585 36,132 34,828 33,449	14.6 14.7 14.8 14.2 13.5	14.4	6,723 6,533 6,230 6,187 5,904	1,530 1,482 1,539 1,380 1,249	1,222 1,204 1,236 1,258 1,158	883 916 925 817 752	849 911 851 775 674
1959 1960 1961 1962 1963	•	33,630 34,050 33,704 33,557 35,971	13.5 13.1 13.1 12.8 13.6	13.2	5,855 5,772 5,640 5,407 5,104	1,193 1,264 1,174 1,153 1,238	1,225 1,100 1,176 1,310 1,389	766 811 777 865 834	723 698 761 680 785
			Ma	RRIAGE RATI		NS MARRIE EARS: 1935		POPULATIO	ON,
1935 1940 1945 1950 1955 1960		13.8 20.8 17.0 17.8 14.7 13.1			15.0 21.9 21.6 20.3 18.0 16.6	13.8 20.9 17.4 17.4 14.6 13.4	13.2 24.9 17.7 18.5 14.5 12.5	15.0 22.0 20.0 17.9 18.5 15.1	14.8 23.4 19.1 20.8 17.3 13.6

DIVORCE STATISTICS

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INTRODUCTION.

Causes for Divorce. — Causes for which divorce from the bonds of matrimony may be granted in Massachusetts under the provisions of Chapter 208, Sections 1 and 2 of the General Laws (Ter. Ed.) as amended, are as follows:—

- 1. Adultery.
- 2. Impotency.
- 3. Desertion for three consecutive years next prior to the filing of the libel.
- 4. Gross and confirmed habits of intoxication caused by the voluntary and excessive use of intoxicating liquor, opium or other drugs.
 - 5. Cruel and abusive treatment.
 - 6. Neglect to provide.
 - 7. Sentence to imprisonment at hard labor for five years or more.

A marriage may be declared void in consequence of violation of the provisions of the laws concerning marriage; that is, a separation may be granted because of the demonstration of conditions obtaining at the time of, or previous to, the alleged marriage, which show that there never was a legal marriage.

Source of Data. — The statistics of divorce presented in this report are compiled from returns made to the Secretary of the Commonwealth annually by the clerks of courts and registers of probate for the several counties.

Since 1952 the names and addresses of divorced persons have been returned to

the Secretary of the Commonwealth by the courts.

The Probate Court and the Superior Court have concurrent jurisdiction to hear libels for divorce and to determine the same in a similar manner.

Applications for Divorce. — The courts granted four petitions out of every five filed. This proportion fluctuated during the 25 years from 1939 to 1963, the highest proportion of applications being granted in 1940 (90.7 per cent), and the lowest proportion in 1952 (84.1 per cent).

Contested Cases. — Of the total number of applications for divorces during the 25 years from 1939 to 1963, only 35.0 per cent were contested. In 1963, of the 6,704 applications for divorce, only 2,664 or 39.7 per cent were contested.

Number of Divorces. — Divorces granted in 1963 numbered 5,950, a decrease of 225 from the number granted in 1962, but 289 more than the average number granted for the five-year period 1958 to 1962.

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Party to Which Granted. — Over three-fourths (76.5 per cent) of the total number of divorces in the period 1939 to 1963 were granted to the wife. The difference may be partially explained by the fact that the wife has more legal grounds for divorce than the husband, because certain grounds are more readily applicable against the husband than against the wife. For example, neglect to provide, a common legal cause for divorce on the part of the wife, is not ordinarily an available ground for a husband.

Divorces Classified by Causes. — The statistics concerning the cause of divorce deal with the legal cause as ascertained from the court records. The most common ground on which divorce was granted by the courts was cruel and abusive treatment. The number of divorces granted for all causes and each statutory cause of divorce from 1939 to 1963 are shown in Table 59.

Duration of Marriages. — Of the libellants to whom divorces were granted in 1963, 3.3 per cent were married less than one year and 32.1 per cent were married less than five years. Detailed information on the duration of marriage is given in Table 63.

Table 53	Libels for Divorces Granted, Refused, Dismissed, Contested, and
	NOT CONTESTED, BY STATUTORY CAUSES AND SEX OF LIBELLANT;

LIBELS		. T	<u>.</u>					CA	USES.				
			LANI	rs.	All causes.	Deser-	Cruel and abusive treat- ment.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Impo- tency.	Im- prison- ment.	An- nul- ments.
	e S	tate.			6,704	841	5,601	101	72	64	2	23	138
Husband					1,796	379	1,313	84	17	1	_	2	47
Wife					4,908	462	4,288	17	55	63	2	21	91
Granted					5,950	805	4,909	86	66	61	1	22	116
Husband					1.369	352	932	70	13	_	_	2	35
Wife					4,581	453	3,977	16	53	61	1	20	81
Refused					15	1	13	-	-	i	_		1
Husband					7	ī	5	_	_	1	_	_	ī
Wife					8		8	_		_	_	_	_
Dismissed					739	35	679	15	6	2	1	1	21
Husband					420	26	376	14	4	_	_	_	11
Wife					319	- 9	303	1	2	2	1	1	10
Contested					2,664	177	2,411	33	20	17	ī	5	46
Husband					732	93	604	28	7	_	_	_	17
Wife					1,932	84	1.807	5	13	17	1	5	29
Not Contest	ed		-	: :	4,040	664	3,190	68	52	47	î	18	92
Husband			·	:	1,064	286	709	56	10	i	-	2	30
Wife	÷	<u> </u>	<u>:</u>		2,976	378	2,481	12	42	46	1	16	62

Table 5							Divorces G	RANTED: 1939	то 1963.	
raule 34	4	YEAR	Rs.			T-4-1	GRANTED TO	HUSBAND.	GRANTED 7	O WIFE.
						Total number.	Number.	Per cent.	Number.	Per cent.
	19.	39 to	1963			153,185	35,968	23.5	117,217	76.5
1939					. !	4,425	983	22.2	3,442	77.8
1940					. !	4,502	989	22.0	3,513	78.0
1941					.	4.760	1,031	21.7	3,729	78.3
1942						5,414	1,232	22.8	4.182	77.2
1943						5,144	1,288	25.0	3,856	75.0
1944						6,312	1,605	25.4	4,707	74.6
1945						6,833	1,764	25.8	5,069	74.2
1946						10,071	2,791	27.7	7,280	72.3
1947						9,840	2,508	25.5	7,332	74.5
1948					: 1	7,470	1,692	22.7	5,778	77.3
1949						6,687	1,480	22.1	5,207	77.9
1950					: 1	6,365	1,376	21.6	4,989	78.4
1951			-	Ċ	: 1	6,288	1,428	22.7	4,860	77.3
1952					- 1	5,891	1,312	22.3	4,579	77.7
1953						6,341	1,449	22.9	4,892	77.1
1954				i.	. i l	5,827	1,287	22.1	4,540	77.9
1955						5,601	1,194	$\frac{1}{21.3}$	4,407	78.7
1956		i.	•		:	5,749	1,248	21.7	4,501	78.3
1957	·	i.		·	: 1	5,409	1,180	21.8	4,229	78.2
958			·	·		5,458	1,269	23.3	4,189	76.7
1959		-		•	: 1	5,348	1,233	23.1	4,115	76.9
960		•	•	•	: 1	5,592	1,224	21.8	4,368	78.2
961	· ·	•	•	•		5,733	1,316	23.2	4,417	76.8
1962	•	•	•	•		6,175	1.720	27.9	4,455	72.1
1963	:	•	•	•		5,950	1.369	23.0	4,581	77.0

Table 55										Divorces	GRANTED: 193	5 то 1959.
Period of Years.									Total	INCREASE OF	ER PRECED- PERIOD.	
										number.	Number.	Per cent.
1935 to 1939				•			•		- 1	22,103	4,334	24.4
1940 to 1944									. [26,132	4,029	18.2
1945 to 1949										40.901	14.769	56.5
1950 to 1954				-					.	30,712	10.1891	24.91
1955 to 1959	·								: 1	27,565	3,1471	10.21

¹ Decrease.

Table	56			TH INCRE	ASE					
				Divorces.		Po	PULATION.			Divorces
CENSUS YEARS.		Total num- ber.	INCR OVER PRE CENSUS	CEDING	Total.	INCR OVER PR CENSUS		Popu- lation to one divorce.	per 100,000 popula-	
		I	ber.	Number.	Per cent.		Number.	Per cent.	divorce.	tion.
1935		. 1	4,081	335	8.9 1	4.350,910	1 101.296	2.4	1.066	93.8
1940		.	4,502	421	10.3	4,316,721	34,1891	.81	959	104.3
1945			6,833	2,331	51.8	4,493,281	176,560	4.1	658	152.1
1950			6,365	4681	6.81	4,690,514	197,233	4.4	737	135.7
1955			5,601	7641	12.01	4,837,645	147,131	3.1	864	115.7
1960			5,592	91	.21	5,148,578	310,933	6.4	921	108.6

¹ Decrease.

Table	57					res based on pulation: Ce		ATION AND ON 1930 TO 1960.	
CENSUS YEARS.			POPUL	ATION.		ORCE: AVERAGE.1	Married	Divorces	
		в.	Total.	Married.2	Number.	Per 100,000 popu- lation.	lation to one divorce.	100,000 married popu- lation.	
1930	$\overline{}$	· ·	•	4,249,614	1,740,235	3,630	85	479	209
1935			.	4,350,910	_	3,987	92	-	-
1940			.	4,316,721	1,867,437	4,741	110	394	254
945				4,493,281	· -	7.640	169	-	_
1950				4,690,514	2.227.463	6,540	139	341	294
955	-			4,837,645	_,,	5.785	120	1 -	_
1960	Ĭ.	· ·		5,148,578	2,368,000	5,661	110	418	239

For the five-year period of which the census year is the median year.
 Married population for 1935, 1945 and 1955 not available.

Table 58			D:	VORCE	8 GRANT	ED FOR S1 1939	TO 196		s for 25	YEARS		
STATUTORY CAU			7	TOTAL.		ORANTE	ото н	BBAND.	GRANT	GRANTED TO WIFE.		
STATUTORY CAU	ses.		Num- ber.		Per cent distri- bution.	Num- ber.		Per cent distri- bution.	Num- ber.	Per cent.	Per cent distri- bution.	
All Causes.			153,185	100.0	100.0	35,968	23.5	100.0	117,217	76.5	100.0	
Cruel and abusive tres	tmen	t.	109,855	100.0	71.7	18,188	16.6	50.6	91,667	83.4	78.2	
Desertion			32,539	100.0	21.2	14,038	43.1	39.0	18,501	56.9	15.8	
Intoxication .			3,806	100.0		816	21.4	2.3	2,990	78.6	2.5	
Adultery			3,774	100.0	2.5	2,878	76.3	8.0	896	23.7	.8	
Nonsupport .			2,328	100.0		_	-	-	2,328	100.0		
Imprisonment .			777	100.0		20	2.6	_2	757	97.4		
Impotency			106	100.0	. 1	28	26.4	.1	78	73.6	. 1	

^{13,493} Annulments not included.
2 Less than one-tenth of one per cent.

Table	. 50		STATUTORY CAUSES OF DIVORCE: 1939 TO 1963.									
YEA	rs D		All causes.	Cruel and abusive treat- ment.	Deser- tion.	Adul- tery.	Intoxi- cation.	Non- sup- port.	Im- prison- ment.	Impo- tency.	An- nul- ment.	
1939		 . 1	4,425	2,460	1,549	139	145	107	20	5	105	
1940			4,502	2,531	1,488	137	179	133	29	5	93	
1941		.	4,760	2,733	1,575	136	176	114	23	3	135	
1942		.	5,414	3,068	1,839	141	214	116	30	6	97	
1943			5,144	3,042	1,652	126	191	100	26	7	109	
1944			6,312	3,835	1,925	183	224	114	26	5	118	
1945			6,833	4,395	1,779	277	246	91	36	9	170	
1946			10,071	6,765	2,200	556	335	174	33	8	276	
1947		.]	9,840	6,897	2,073	389	264	163	44	10	244	
1948		. 1	7,470	5,421	1,463	191	223	126	41	5	183	
1949			6,687	4,918	1,325	129	188	99	25	3 2 3	168	
1950		.	6,365	4,684	1,299	115	137	91	37	2	150	
1951		.	6,288	4,685	1,270	100	128	73	29	3	125	
1952		.	5,891	4,391	1,169	101	134	70	27	2	112	
1953			6,341	4,891	1,116	94	131	77	24	8 3 3	153	
1954		.	5,827	4,517	963	108	108	98	30	3	133	
1955			5,601	4,397	916	100	103	61	21	3	98	
1956			5,749	4,460	955	116	96	7 5	44	3	116	
1957			5,409	4,263	873	90	93	60	28	$\begin{array}{c c}2\\2\end{array}$	125	
1958			5,458	4,297	882	95	87	60	35	2	129	
1959			5,348	4,207	865	84	83	69	37	3 3	115	
1960			5,592	4,409	897	88	99	57	39	3	147	
1961			5,733	4,650	801	95	79	71	34	3	117	
1962		.	6,175	5,030	860	98	77	68	40	2	137	
1963			6,704	5,601	841	101	72	64	23	2	138	

Table 60	1		Ap	PLICATIO	NS FOR	Divorc	E: 1939	то 1963			
YEARS OF	(F)-4-1	GRANT	red.	REFU	SED.	DISMI	SSED.	CONTE	STED.	CONTE	
Application.	Total.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.	Num- ber.	Per cent.
1939 to 1963 1939	4,919	153,185	86.8 89.9	1,243	.7	21,959 490	12.5 10.0	1,334	35.0 27.1	3,585	65.0 72.9
1940 1941 1942	4,966 5,322 6,092	4,502 4,760	90.7 89.4	2 29 34	.6 .5	462 533 644	$9.3 \\ 10.0 \\ 10.6$	1,345	27.1 28.9 31.1	3,621 3,786 4,199	72.9 71.1 68.9
1942 1943	5,856 7,171	5,414 5,144 6,312	88.9 87.8 88.0	34 44 64	.8 .9	668 795	11.4	1,893 1,927 2,469	32.9 34.4	3,929 4,702	67.1 65.6
1945 1946	7,967 11,699	6,833	85.8 86.1	57 120	.7 1.0	1,077	$\frac{13.5}{12.9}$	2,791 4,173	35.0 35.7	5,176 7,526	$65.0 \\ 64.3$
1947 1948	11,459 8,691	9,840 7,470	$85.9 \\ 85.9$	59 24	.5	1,560 1,197	$\frac{13.6}{13.8}$	3,879 3,157	$\frac{33.9}{36.3}$	7,580 5,534	$66.1 \\ 63.7$
1949 1950	7,840 7,357	6,687 6,365	85.3 86.5	27 80	.3 1.1	1,126	$14.4 \\ 12.4$	2,873 2,652	36.6 36.0	4,967 4,705 4,863	63.4 64.0 66.8
1951 1952 1953	7,278 7,003 7,484	6,288 5,891 6,341	86.4 84.1 84.7	73 68 29	1.0 1.0 .4	917 1,044 1,114	12.6 14.9 14.9	2,415 2,398 2,557	33.2 34.2 34.2	4,605 4,927	65.8 65.8
1954 1955	6,876 6,568	5,827 5,601	84.7 85.3	134 107	2.0	915 860	13.3	2,430 2,260	35.3 34.4	4,446 4,308	64.7 65.6
1956 1957	6,703 6,266	5,749 5,409	85.8 86.3	112 12	1.7	842 845	$12.5 \\ 13.5$	2,211 2,210	$\frac{33.0}{35.3}$	4,492 4,056	$67.0 \\ 64.7$
1958 1959	6,197 6,159	5,458 5,348	88.1 86.9	63 14	$\frac{1.0}{.2}$	676 797	10.9 12.9	2,365	38.2 38.7	3,832	61.8 61.3 61.5
1960	6,391 6,508 6,911	5,592 5,733 6,175	87.5 88.0 89.3	39 20 13	.6 .3 .2	760 755 723	11.9 11.6 10.5	2,463 2,604 2,768	38.5 40.0 40.0	3,928 3,904 4,143	60.0
1963	6,704	5,950	88.8	15	.2	739	11.0	2,664	39.7	4,040	60.3

Less than one-tenth of one per cent.

Table 61								CLASSIFIED BY 1 Granted: 1963	
STATUT					Total	CASES CO	ONTESTED.	CASES NOT	CONTESTED.
Party to	WHICE	1 GR	ANTED,	·	Number.	Number.	Per cent.	Number.	Per cent.
Al	Cau	ses.			6,066	2,288	37.7	3,778	62.3
$\mathbf{Husband}$					1,404	485	34.5	919	65.5
Wife .					4,662	1,803	38.7	2,859	61.3
Desertion					805	153	19.0	652	81.0
Husband					352	75	21.3	277	78.7
Wife .					453	78	17.2	375	82.8
Cruel and abu	ısive t	reatn	nent		4,909	2,035	41.4	2,874	58.6
Husband					932	374	40.1	558	59.9
Wife .					3,977	1,661	41.8	2,316	58.2
Adultery .					86	26	30.2	60	69.8
Husband					70	22	31.4	48	68.6
Wife .					16	4	25.0	12	75.0
Intoxication					66	16	24.2	50	75.8
Husband					13	4	30.8	9	69.2
Wife .					53	12	22.6	41	77.4
Nonsupport					61	17	27.9	44	72.1
Husband					_	_	-	_	_
Wife .					61	17	27.9	44	72.1
Impotency					1	_	_	1	100.0
Husband					_	_	-	_	-
Wife .					1		_	1	100.0
Imprisonment	t.				22	4	18.2	18	81.8
Husband					2	_	-	2	100.0
Wife .					20	4	20.0	16	80.0
Annulments					116	37	31.9	79	68.1
Husband		- :			35	10	28.6	25	71.4
Wife .		Ċ		:	81	27	33.3	54	66.7

Table 62			ents Granted and Classified by Pai o: 1963.	
PARTY TO WHICH	TOTAL.	GRANTED.	REFUSED.	DISMISSED.
Granted.	Con- Not con- tested. tested.	Con- Not con- tested. tested.	Con- Not con- tested. tested.	Con- Not con- tested. tested.
Total. Husband	. 2,710 4,132 749 1,094	2,288 3,778 485 919	10 6 5 3	412 348 259 172
Wife	. 1,961 3,038	1,803 2,859	5 3	153 176

Table 63	Divorces and Annulments Granted, by Party to which Granted and by Duration of Marriage: 1963.						
				DIVORCES.			
Duration of Marriage, in Years.	Total.	Husband.	Wife.	DURATION OF MARRIAGE, IN YEARS.	Total.	Husband.	Wife.
The State Under 1 year 1 year 2 years 3 years 4 years 5 years 6 years 7 years 9 years 10 years 11 years 12 years	5,950 194 374 463 447 430 352 388 344 285 243 243 243 217	1,369 33 87 89 106 89 73 90 92 63 56 53 49 51	4,581 161 287 374 341 279 298 252 22 187 190 143 166	13 years 14 years 15 years 16 years 16 years 17 years 18 years 19 years 20 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years 40 years and over Unknown	172 193 187 189 130 101 96 386 191 68 45 20	41 47 40 40 30 22 23 97 55 20 17 6	131 146 147 149 100 79 73 289 136 48 28 14
				ANNULMENTS.			
DURATION OF MARRIAGE, IN YEARS.	Total.	Husband.	Wife.	DURATION OF MARRIAGE, IN YEARS.	Total.	Husband.	Wife.
The State Under 1 year 1 year 2 years 3 years 5 years 6 years 7 years 8 years 9 years 10 years	116 46 29 10 6 6 4 4 3 3 1	35 19 3 3 3 - - 4 1 1	81 27 26 7 3 6 4 - 2 2 1	13 years 14 years 15 years 16 years 17 years 18 years 19 years 20 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years 40 years and over	1	1	1

Table 64	Divorces Granted, by County in which Granted, for the Years 1959 to 1963.									
	1963.		1962.		196	1.	196	0.	1959	9.
Counties.	Divorces.	Annulments.	Divorces.	Annulments.	Divorces.	Annulments.	Divorces.	Annulments.	Divorces.	Annulments.
Total. Barnstable Berkshire Bristol Dukes Essex Franklin Hampden Hampshire Middlesex Nontocket Norfolk Plymouth Suffolk	 5,950 131 278 555 11 557 97 693 131 782 11 273 431 1,145	116 4 2 11 - 6 3 25 - 17 - 5 8	150 268 475 8 539 112 679 111 1,275 8 197 361	137 2 3 7 7 1 26 1 35 - - - 11 25	134 251 529 13 490 58 667 121 1,101 8 225 332	103 5 2 6 - 7 2 18 2 30 - 4 9	5,592 105 176 464 13 549 56 617 86 1,133 4 361 290 1,091	147 3 4 13 1 7 - 22 4 32 - 6 13 30	5,348 93 157 430 22 565 64 527 54 1,057 5 320 326 1,102	115 2 9 1 7 1 18 26 - 10 4 26



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POPULATION STATISTICS

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Introduction. — Vital statistics are most useful when they are presented in relation to the population. The data on births, deaths, marriages or divorces occurring in a group during the calendar year are then expressed as rates per 1,000 members of the group. The group under consideration may be the entire population of the Commonwealth, or a smaller group, such as a specified age or occupational group. Rates per 10,000 or per 100,000 members of the group may also the used.

Information regarding population is obtained by a census enumeration, and in Massachusetts these enumerations are made every five years. The census population for each municipality in the Commonwealth having over 15,000 inhabitants in 1960 is given in Table 65 for census years from 1940 to 1960. Table 66 gives the population of Massachusetts by age and sex as enumerated in the census of 1960.

The population of any community is continually changing, and for this reason it is necessary to make estimates of the population upon which to base rates for the

various vital events for the periods between census enumerations.

Rates for 1963 in this book are based on a population of 5,296,000 for the Commonwealth of Massachusetts, as estimated by the U.S. Bureau of the Census. Rates for non-census years prior to 1963 are based upon the estimated population as determined by the arithmetical method, which assumes a constant amount of increase between the census years. This assumption can give misleading estimates, and for this reason was dropped in 1963. However, since the rates for years prior to 1963 are based on population estimates determined by the arithmetical method, and illustration of the method is presented below.

The method of calculating estimates of population for the intercensal years prior

to 1963 is shown in the following example:

Massachusetts had a population of 5,148,578 at the Federal census of 1960 (April 1), and of 4,690,514 at the Federal census of 1950 (April 1). The increase during the intercensal period (120 months) was 458,064, and the monthly increase according to the arithmetical method of estimating population, was —

$$\frac{5,148,578-4,690,514}{120} = 3,817.2$$

The same annual increase is also assumed to occur until the next census shall have been taken. The population for July 1, 1960 is estimated by adding to the population as it existed at the preceding census (April 1, 1960), 3,817.2 for each month intervening between the date of enumeration and the date for which the estimate is desired (July 1, 1961). There being 3 months between these dates, the calculation would be

 $5,148,578+(27\times3,817.2)=5,251,642.$

Table 65	Censt 1	S POPULATION 5,000 INHABITA	of Municipal ants in 1960:	ITIES HAVING O	VER
Municipalities.	April 1, 1960.	January 1, 1955.	April 1, 1950.	January 1, 1945.	April 1, 1940.
The State.	5,148,578	4,837,645	4,690,514	4,493,281	4,316,721
CITIES OVER 100,000 Boston	607 107	724 709	801 444	766 386	770,816
Worcester	697,197 186,587	724,702 202,612 166,052	801,444 203,486 162,399	766,386 198,741 159,896	193,694
Springfield	174,463	166,052	162,399	159,896	149,554
Cambridge New Bedford	107,716	98,985	120,740	111,124 110,308	110,879
50,000 то 100,000	102,477	105,488	109,189	110,508	110,341
Fall River	99,942	105,195	111,963	115,062	115,428
Somerville	94,697	97,032	102,351	105.883	102,177
Lynn	94,478	99,020 86,535	99,738	105,153 77,257 101,229	98,123 69,873
Lowell	92,384 92,107	93,876	81,994 97,249	101,229	69,873 101,389
Quincy	87,409	84,495	83,835	82,084	75.810
Brockton	72,813	62,628	62,860	65,202	62,343
Lawrence	70,933 64,971	76,094 65,393	80,536 66,113	85,603 67,071	84,323 63,083
Chicopee	61,553	49,071	49,211	44,626	41,664
Pittsfield	57,879 57,676	55,290	53,348	53,560	49,684
Malden	57,676 55,413	59,497 50,115	59,804 47,187	59,567 43,577	58,010 40,020
Brookline (town)	54,044	56,876	57,589	56,940	49.786
Holvoke .	52,689	53,213	54,661	53,775	49,786 53,750
25,000 то 50,000	40.052	47 140	44 252	49 51 5	40.012
Arlington (town)	49,953 48,177	47,148 42,747	44,353 32,690	43,515 27,957	40,013 23,868
Haverhill	46,346	45,436	32,690 47,280	46,162	46,752
Framingham (town) .	44,526	31,589	28,086	25,502	23,868 46,752 23,214 46,784
Everett	43,544	$45,077 \\ 42,925$	$\frac{45,982}{42,691}$	48,553 43,770	46,784
Taunton	43,021 41.132	41.281	40.109	38.612	41,824 37,395
Revere	41,132 40,080	41,281 39,565	40,109 36,763	38,612 35,687	34,405
Salem	39,211	40,117	41,880	42.833	41,213
Watertown (town)	39,092 36,108	$38,898 \\ 31,432$	37,329 28,884	37,438 26,814	35,427 25,537
Chelsea	33.749	36,826	38,912	37,438 26,814 39,940	25,537 41,259 21,711
Teabouy	33,749 32,202	26.682	22,645	22.303	21,711
Woburn	31,214	25,856	20,492	19,886 20,279	19.751
Northampton	31,069 30,058	26,698 26,271 29,239	23,161 29,063	24,977	16,378 24,794
Melrose	29.619	29,239	26,988	27,971	25,333
Natick (town)	28,831	26,213 28,790	19,838	15,789	13,851
Belmont (town)	28,715 28,114	26,437	$27,381 \\ 24,477$	28,866 23,160	26,867 21,880
Leominster	27.929	24.787	24,075	23.549	22,226
Lexington (town)	27.691	22,256	17,335	14,452 22,375 21,718	13,187
Attleboro Milton (town)	27,118 26,375	24,870 24,043	23,809 22,395	22,375 21.718	22,071 18,708
Westfield	26 302	22,046	20,962	19,956	18,793
Wellesley (town)	26,071 25,793 25,789	21.759	20,549	17.581	15.127
Needham (town)	25,793	21,560 25,966	16,313	14,507 24,862	12,445 $24,046$
15,000 то 25,000	20,109	20,800	25,167		
West Springfield (town) .	24,924	22,871	20,438	19,453 16,508 18,677	17,135 15,383 16,223
Norwood (town)	24,898 24,295	21,052	16,636 19,633	16,508	15,383
Dedham (town)	24,295 23,869	22,115 $21,450$	18.487	18,677 16,659	15,508
Dedham (town) Danvers (town)	21.926	18.185	15,720 17,162	14,614	14,179
Saugus (town)	20,666 20,303	18,489 18,704	17,162	16 669	14.825
Winthrop (town) North Adams Winchester (town) Reading (town) Gardner Randolph (town)	20,303 19,905	18,704 21,493	19,496 21,567	18,696 22,230 15,300 12,327 20,245	16,768 22,213
Winchester (town)	19,376	18,126	15,509	15,300	15,081
Reading (town)	19,376 19,259 19,038	16,440	14,006	12,327	10.866
Gardner	19,038	20,108	19,581	20,245 8,463	20,206
Marlborough	18,900 18.819	13,539 16,892	9,982 15,756	15.680	7,634 $15,154$
Marblehead (town)	18,819 18,521	15,908	13,765	15,680 12,524	10,856
Billerica (town)	17.867	14,403	11,101	8,504	7,933
Stoneham (town) Greenfield (town)	17,821 17,690 16,622	15,817 18,059	13,229 17,349	12,032 17,020	10,765 $15,672$
Shrewsbury (town)	16,622	13,103	10,594	17,020 9,296 17,561	15,672 7,586
Shrewsbury (town)	16.523	17,271	17,519	17,561	16,825
Stoughton (town)	16,328	13,754	11,146	9.063	8,632 6 261
Tewksbury (town)	15,902 15,878	10,848 14,535	7,505 12,437	5,949 11,920	6,261 11,122
Andover (town) Milford (town)	15,749	15,622	15,442	15,801	15.388
Agawam (town)	15.718	13,177	10,166	8.420	7,842
Hingham (town)	15,378 15,130	13,418 $11,749$	10,665 9,407	9,676 8,726	8,003 8,077
	-0,100		31201		3,0

Table 66						ESTIMATED POPULATION BY AGE AND SEX: JULY 1, 196				
Ac	E AN	D YE	AR.			Total Number.	Males.	Females.		
All Ages.		<u> </u>				5,148,578	2,486,235	2,662,343		
Under 1 year					.	111,264	56,567	54,697		
1 year .						111,938	57,011	54,927		
2 years					. 1	111,222	56,883	54,339		
3 years						107,395	54,558	52,837		
4 years						106,638	54,380	52,258		
5 to 9 years						487,905	248,916	238,989		
0 to 14 years						444,471	226,583	117,888		
15 to 19 years					.	361,938	178,500	183,438		
20 to 24 years						294,149	143,553	150,596		
25 to 29 years					.	297,759	147,715	150,044		
30 to 34 years						334,486	164,055	170,431		
35 to 39 years						355,186	172,059	183,127		
10 to 44 years			•		.	342,584	165,039	177,545		
15 to 49 years			-		. 1	319,160	153,047	166,113		
50 to 54 years	-					289,968	137,410	152,558		
55 to 59 years			· :	·	- : 1	262,545	123,067	139,478		
60 to 64 years			·		- 1	238,361	107,917	130,444		
35 to 69 years	-				- 11	210,912	93,282	117,630		
70 to 74 years			·	· ·	- :	162.348	69,423	92,925		
75 to 79 years		· ·	•			105,258	42,968	62,290		
80 to 84 years		·			- 1	57,540	21,326	36,214		
85 years and ov	er	÷		•	- 1	35,551	11,976	13,575		

ALPHABETICAL LIST OF CITIES AND TOWNS OF MASSACHUSETTS AND COUNTIES IN WHICH THEY ARE SITUATED.

A		
	Dedham Norfolk Deerfield Franklin	I
A hington Plumouth	Deerfield Franklin	Ipswich Essex
Abington Plymouth	Dennis Barnstable	appointed to the account
Acton Middlesex	Dighton Bristol	
Acushnet Bristol	Douglas Worcester	K
Adams Berkshire	Dover Norfolk	Kingston Plymouth
Agawam Hampden	Dracut Middlesex	Kingston I tymouth
Alford Berkshire	Dudley Worcester	
Amesbury Essex Amherst	Dudley Worcester Dunstable Middlesex	•
Amherst Hampshire		L
	Duxbury Plymouth	Lakeville Plymouth
Arlington Middlesex		Lancaster Worcester
Ashburnham Worcester	•	Lanesborough Berkshire
Ashby Middlesex	E	Lawrence Essex
	East Bridgewater . Plymouth	Lee Berkshire
Ashfield Franklin	East Brookfield Worcester	
Ashland Middlesex	East Longmeadow . Hampden	
Athol Worcester	Foothern Rametable	Lenox Berkshire
ATTLEBORO Bristol	Eastham Barnstable	LEOMINSTER Worcester
Auburn Worcester	Easthampton Hampshire	Leverett Franklin
Avon Norfolk	Easton Bristol	Lexington Middlesex
Ayer Middlesex	Edgartown Dukes	Leyden Franklin
•	Egremont Berkshire	Lincoln Middlesex
	Erving rrankun	Littleton Middlesex
В	Essex Essex	
_	EVERETT Middlesex	Lougheadow Hampden Lowell Middlesex
Barnstable Barnstable		Lowell Middlesex
Barre Worcester		Ludlow Hampden
Becket Berkshire	F	Lunenburg Worcester
Bedford Middlesex	_	LYNN Essex
Belchertown	Fairhaven Bristol	Lynnfield Essex
Bellingham Norfolk	FALL RIVER Bristol	•
Delingham	Folmouth Barnstable	
Belmont Middlesex	FITCHBURG Worcester	M
Berkley Bristol	Florida Berkshire	
Berlin Worcester	Foxborough Norfolk	MALDEN Middlesex
Bernardston Franklin	Foxborough Worldan	Manchester Essex
BEVERLY Essex	Framingham Middlesex	Mansfield Bristol
Billerica Middlesex	Franklin Norfolk	Marblehead Essex
Blackstone Worcester	Freetown Bristol	Marion Plymouth
Blandford Hampden		MARLBOROUGH Middlesex
Bolton Worcester		
	G	Marshheld Plymouth
Boston Suffolk	GARDNER Worcester	Mashpee Barnstable
Bourne Barnstable	Gay Head Dukes	Mattapoisett Plymouth
Boxborough Middlesex	Georgetown Essex	Maynard Middlesex
Boxford Essex	Gill Franklin	Medfield Norfolk
Boylston Worcester	Gill Franklin	MEDFORD Middlesex
Braintree Norfolk	GLOUCESTER Essex	Medway Norfolk Melrose Middlesex
Brewster Barnstable	Goshen Hampshire	MELROSE Middlesex
Bridgewater Plymouth	Gosnold Dukes	Mendon Worcester
Brimfield Hampden		Merrimac Essex
Dramett	Granby	3.6 41 17
	Granville Hampden	Methuen Essex
BROCKTON Plymouth		
Brookfield Worcester	Great Barrington Berkshire	Middleborough Plymouth
Brookline Norfolk		Middlefield Hampshire
Brookline Norfolk Buckland Franklin	Greenfield Franklin	Middleheld Hampshire Middleton Essex
Brookline Norfolk	Greenfield Franklin Groton Middlesex	Middleton
Brookline Norfolk Buckland Franklin	Greenfield Franklin	Middleheld
Brookline Norfolk Buckland Franklin Burlington Middlesex	Greenfield Franklin Groton Middlesex	Middleteid
Brookline Norfolk Buckland Franklin	Greenfield Franklin Groton Middlesez Groveland Essex	Middletheld Hampshire Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester
Brookline Norfolk Buckland Franklin Burlington Middlesex C	Greenfield Franklin Groton	Middleheld Hampshire Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester Milton Norfolk
Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex	Greenfield Franklin Groton Middlesex Groveland Essex H Hadley Hampshire	Middleheld Hampshire Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester Milton Norfolk
Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk	Greenfield	Middlefield
Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk	Greenfield Franklin Groton Middlesez Groveland Essez H Hadley Hampshire Halifax Plymouth Hamilton Essex	Middleheld Hampshre Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester Milton Norfolk Monroe Franklin Monson Hampdsn
Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk Carlisle Middlesex Carver Plymouth	Greenfield Franklin Groton Middlesez Groveland Essez H Hadley Hampshire Halifax Plymouth Hamilton Essex	Middleheld Hampshre Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester Milton Norfolk Monroe Franklin Monson Hampden Montague Franklin
Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk Carlisle Middlesex Carver Plymouth Charlemont Franklin	Greenfield Franklin Groton Middlesex Groveland Essex H Hadley Hampshire Halifax Plymouth Hamilton Essex Hampden Hampden Hampden Berkehire	Middlefield Hampshire Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester Milton Norfolk Monroe Franklin Monson Hampden Montague Franklin Montague Franklin Monterey Berkshire
Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk Carlisle Middlesex Carver Plymouth Charlemont Franklin Charleton Worcester	Greenfield Franklin Groton Middlesez Groveland Essex H Hadley Hampshire Halifax Plymouth Hamilton Essex Hampden Hampden Hancock Berkshire Hanover Plymouth	Middlefield Hampshire Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester Milton Norfolk Monroe Franklin Monson Hampden Montague Franklin Monterey Berkshire Montgomery Hampden
Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk Carlisle Middlesex Carver Plymouth Charlemont Franklin Charlton Worcester Chatham Raynstable	Greenfield Franklin Groton Middlesez Groveland Essex H Hadley Hampshire Halifax Plymouth Hamilton Essex Hampden Hampden Hancock Berkshire Hanover Plymouth	Middlefield Hampshire Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester Milton Norfolk Monroe Franklin Monson Hampden Montague Franklin Montague Franklin Monterey Berkshire
Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk Carlisle Middlesex Carver Plymouth Charlemont Franklin Charlton Worcester Chatham Raynstable	Greenfield Franklin Groton Middlesex Groveland Essex H Hadley Hampshire Halifax Plymouth Hamilton Essex Hampden Hampden Hancock Berkshire Hanover Plymouth Hanson Plymouth	Middlefield Hampshire Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester Milton Norfolk Monroe Franklin Monson Hampden Montague Franklin Monterey Berkshire Montgomery Hampden
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Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk Carlisle Middlesex Carver Plymouth Charlemont Franklin Charlton Worcester Chatham Barnstable Chelmsford Middlesex CHELSEA Suffolk	Greenfield Franklin Groton Middlesex Groveland Essex H Hadley Hampshire Halifax Plymouth Hamilton Essex Hampden Hampden Hancock Berkshire Hanover Plymouth Hanson Plymouth Hardwick Worcester Haryard Worcester	Middlefield Hampshire Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester Milton Norfolk Monroe Franklin Monson Hampden Montague Franklin Monterey Berkshire Montgomery Hampden
Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk Carlisle Middlesex Carver Plymouth Charlemont Franklin Charlton Worcester Chatham Barnstable Chelmsford Middlesex CHELSEA Suffolk Cheshire Berkshire	Greenfield Franklin Groton Middlesex Groveland Essex H Hadley Hampshire Halifax Plymouth Hamilton Essex Hampden Hampden Hancock Berkshire Hanover Plymouth Hanson Plymouth Hardwick Worcester Harvard Worcester Harvard Worcester Harvard Barnstable	Middlefield Hampshire Middleton Essez Milford Worcester Millbury Worcester Millis Norfolk Millville Worcester Milton Norfolk Monroe Franklin Monson Hampden Montague Franklin Monterey Berkshire Montgomery Hampden Mount Washington Berkshire
Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk Carlisle Middlesex Carver Plymouth Charlemont Franklin Charleton Worcester Chatham Barnstable Chelmsford Middlesex CHELSEA Suffolk Cheshire Berkshire Chester Hampden	Greenfield Franklin Groton Middlesex Groveland Essex H Hadley Hampshire Halifax Plymouth Hamilton Essex Hampden Hampden Hancock Berkshire Hanover Plymouth Hardwick Worcester Harvard Worcester Harvard Hamptole Hatteld Hampshire	Middlefield Hampshire Middleton Essez Millord Worcester Millbury Worcester Mills Norfolk Millville Worcester Milton Norfolk Monroe Franklin Monson Hampden Montague Franklin Monterey Berkshire Montgomery Hampden Mount Washington Berkshire N Nahant Essez
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Brookline Norfolk Buckland Franklin Burlington Middlesex C CAMBRIDGE Middlesex Canton Norfolk Carlisle Middlesex Carver Plymouth Charlemont Franklin Charleton Worcester Chatham Barnstable Chelmsford Middlesex CHELSEA Suffolk Cheshire Berkshire Chester Hampden Chesterfield Hampshire Chester Hampden Chicoppe Hampden Chilmark Dukes Clarksburg Berkshire Clinton Worcester Cohasset Norfolk Colrain Franklin	Greenfield Franklin Groton Middlesex Groveland Essex H Hadley Hampshire Halifax Plymouth Hamilton Essex Hampden Hampden Hancock Berkshire Hanover Plymouth Harson Plymouth Hardwick Worcester Harvard Worcester Harvard Worcester Harvard Barnstable Hatfield Hampshire Haven Barnstable Hatfield Hampshire Haven Barnstable Hatfield Hampshire Haven Barnstable Hatfield Hampshire Haven Barnstable Hatfield Hampshire Haven Barnstable Hatfield Barnstable Hatfield Barnstable Hatfield Barnstable Hatfield Barnstable	Middleheld Hampshre Middleton Essez Milford Worcester Millbury Worcester Millbury Worcester Mills Norfolk Millville Worcester Milton Norfolk Monroe Franklin Monson Hampden Montague Franklin Monterey Berkshire Montgomery Hampden Mount Washington Berkshire Norfolk Nantucket Nantucket Nantucket Middlessz Needham Norfolk New Ashford Berkshire Medham Norfolk Needham Norfolk New Benford Berkshire New Benford Berkshire New Benford Berkshire New Braintree Worcester Worcester New Marlborough Berkshire New Marlborough Berkshire Worcester New Marlborough Berkshire Worcester New Marlborough Berkshire Worcester New Marlborough Berkshire
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